

FISCAL 2018 RESULTS

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Management's Discussion and Analysis

November 7, 2018

Basis of Presentation

This Management's Discussion and Analysis of the Financial Position and Results of Operations (MD&A) is the responsibility of management and has been reviewed and approved by the Board of Directors. This MD&A has been prepared in accordance with the requirements of the Canadian Securities Administrators. The Board of Directors is ultimately responsible for reviewing and approving the MD&A. The Board of Directors carries out this responsibility mainly through its Audit and Risk Management Committee, which is appointed by the Board of Directors and is comprised entirely of independent and financially literate directors.

Throughout this document, CGI Group Inc. is referred to as "CGI", "we", "our" or "Company". This MD&A provides information management believes is relevant to an assessment and understanding of the consolidated results of operations and financial condition of the Company. This document should be read in conjunction with the audited consolidated financial statements and the notes thereto for the years ended September 30, 2018 and 2017. CGI's accounting policies are in accordance with International Financial Reporting Standards (IFRS) as issued by the International Accounting Standards Board (IASB). All dollar amounts are in Canadian dollars unless otherwise noted.

Materiality of Disclosures

This MD&A includes information we believe is material to investors. We consider something to be material if it results in, or would reasonably be expected to result in, a significant change in the market price or value of our shares, or if it is likely that a reasonable investor would consider the information to be important in making an investment decision.

Forward-Looking Statements

This MD&A contains "forward-looking information" within the meaning of Canadian securities laws and "forward-looking statements" within the meaning of the United States Private Securities Litigation Reform Act of 1995 and other applicable United States safe harbours. All such forward-looking information and statements are made and disclosed in reliance upon the safe harbour provisions of applicable Canadian and United States securities laws. Forward-looking information and statements include all information and statements regarding CGI's intentions, plans, expectations, beliefs, objectives, future performance, and strategy, as well as any other information or statements that relate to future events or circumstances and which do not directly and exclusively relate to historical facts. Forward-looking information and statements often but not always use words such as "believe", "estimate", "expect", "intend", "anticipate", "foresee", "plan", "predict", "project", "aim", "seek", "strive", "potential", "continue", "target", "may", "might", "could", "should", and similar expressions and variations thereof. These information and statements are based on our perception of historic trends, current conditions and expected future developments, as well as other assumptions, both general and specific, that we believe are appropriate in the circumstances. Such information and statements are, however, by their very nature, subject to inherent risks and uncertainties, of which many are beyond the control of the Company, and which give rise to the possibility that actual results could differ materially from our expectations expressed in, or implied by, such forward-looking information or forward-looking statements. These risks and uncertainties include but are not restricted to: risks related to the market such as the level of business activity of our clients, which is affected by economic conditions, and our ability to negotiate new contracts; risks related to our industry such as competition and our ability to attract and retain qualified employees, to develop and expand our services, to penetrate new markets, and to protect our intellectual property rights; risks related to our business such as risks associated with our growth strategy, including the integration of new operations, financial and operational risks inherent in worldwide operations, foreign exchange risks, income tax laws, our ability to negotiate favorable contractual terms, to deliver our services and to collect receivables, and the reputational and financial risks attendant to cybersecurity breaches and other incidents; as well as other risks identified or incorporated by reference in this MD&A and in other documents that we make public, including our filings with the Canadian Securities Administrators (on SEDAR at www.sedar.com) and the U.S. Securities and Exchange Commission

(on EDGAR at www.sec.gov). Unless otherwise stated, the forward-looking information and statements contained in this MD&A are made as of the date hereof and CGI disclaims any intention or obligation to publicly update or revise any forward-looking information or forward-looking statements, whether as a result of new information, future events or otherwise, except as required by applicable law. While we believe that our assumptions on which these forward-looking information and forward-looking statements are based were reasonable as at the date of this MD&A, readers are cautioned not to place undue reliance on these forward-looking information or statements. Furthermore, readers are reminded that forward-looking information and statements are presented for the sole purpose of assisting investors and others in understanding our objectives, strategic priorities and business outlook as well as our anticipated operating environment. Readers are cautioned that such information may not be appropriate for other purposes. Further information on the risks that could cause our actual results to differ significantly from our current expectations may be found in section 8 - Risk Environment, which is incorporated by reference in this cautionary statement. We also caution readers that the risks described in the previously mentioned section and in other sections of this MD&A are not the only ones that could affect us. Additional risks and uncertainties not currently known to us or that we currently deem to be immaterial could also have a material adverse effect on our financial position, financial performance, cash flows, business or reputation.

Non-GAAP and Key Performance Measures

The reader should note that the Company reports its financial results in accordance with IFRS. However, we use a combination of financial measures, ratios, and non-GAAP measures to assess the Company's performance. The non-GAAP measures used in this MD&A do not have any standardized meaning prescribed by IFRS and are therefore unlikely to be comparable to similar measures presented by other issuers. These measures should be considered as supplemental in nature and not as a substitute for the related financial information prepared in accordance with IFRS.

The table below summarizes our non-GAAP measures and most relevant key performance measures:

Profitability

- Adjusted EBIT (non-GAAP) is a measure of earnings excluding acquisition-related and integration
 costs, restructuring costs, net finance costs and income tax expense. Management believes this measure
 is useful to investors as it best reflects the performance of its activities and allows for better comparability
 from period to period as well as to trend analysis. A reconciliation of the adjusted EBIT to its closest IFRS
 measure can be found in section 3.7 of the present document.
- Net earnings is a measure of earnings generated for shareholders.
- Diluted earnings per share (diluted EPS) is a measure of earnings generated for shareholders on a
 per share basis, assuming all dilutive elements are exercised.
- Net earnings excluding specific items (non-GAAP) is a measure of net earnings excluding acquisitionrelated and integration costs, restructuring costs and tax adjustments. Management believes this
 measure is useful to investors as it best reflects the Company's performance and allows for better
 comparability from period to period. A reconciliation of the net earnings excluding specific items to its
 closest IFRS measure can be found in section 3.8.3. of the present document.
- Basic and diluted earnings per share excluding specific items (non-GAAP) is defined as the net earnings
 excluding specific items (non-GAAP) on a per share basis. Management believes that this measure is
 useful to investors as it best reflects the Company's performance on a per share basis and allows for
 better comparability from period to period. The basic and diluted earnings per share reported in
 accordance with IFRS can be found in section 3.8 of the present document while the basic and diluted
 earnings per share excluding specific items can be found in section 3.8.3 of the present document.

Liquidity

- Cash provided by operating activities is a measure of cash generated from managing our day-to-day business operations. Management believes strong operating cash flow is indicative of financial flexibility, allowing us to execute the Company's strategy.
- Days sales outstanding (DSO) (non-GAAP) is the average number of days needed to convert our trade receivables and work in progress into cash. DSO is obtained by subtracting deferred revenue from trade accounts receivable and work in progress; the result is divided by the quarter's revenue over 90 days. Deferred revenue is net of the fair value adjustments on revenue-generating contracts established upon a business combination. Management tracks this metric closely to ensure timely collection and healthy liquidity, and is committed to a DSO target of 45 days or less. Management believes this measure is useful to investors as it demonstrates the Company's ability to timely convert its trade receivables and work in progress into cash.

Growth

- Constant currency growth (non-GAAP) is a measure of revenue growth before foreign currency impacts.
 This growth is calculated by translating current period results in local currency using the conversion rates in the equivalent period from the prior year. Management believes that it is helpful to adjust revenue to exclude the impact of currency fluctuations to facilitate period-to-period comparisons of business performance and that this measure is useful to investors for the same reason.
- Backlog (non-GAAP) includes new contract wins, extensions and renewals (bookings (non-GAAP)),
 adjusted for the backlog consumed during the period as a result of client work performed and adjustments
 related to the volume, cancellation and the impact of foreign currencies to our existing contracts. Backlog
 incorporates estimates from management that are subject to change. Management tracks this measure
 as it is a key indicator of management's best estimate of contracted revenue to be realized in the future
 and believes that this measure is useful to investors for the same reason.
- Book-to-bill ratio (non-GAAP) is a measure of the proportion of the value of our bookings (non-GAAP) to our revenue in the period. This metric allows management to monitor the Company's business development efforts to ensure we grow our backlog (non-GAAP) and our business over time and management believes that this measure is useful to investors for the same reason. Management remains committed to maintaining a target ratio greater than 100% over a trailing twelve-month period. Management believes that monitoring the Company's bookings over a longer period is a more representative measure as the services and contract type, size and timing of bookings could cause this measurement to fluctuate significantly if taken for only a three-month period.

Capital Structure

- Net debt (non-GAAP) is obtained by subtracting from our debt our cash and cash equivalents, short-term investments, long-term investments and fair value of foreign currency derivative financial instruments related to debt. Management uses the net debt metric to monitor the Company's financial leverage and believes that this metric is useful to investors as it provides insight into its financial strength. A reconciliation of net debt to its closest IFRS measure can be found in section 4.5 of the present document.
- Net debt to capitalization ratio (non-GAAP) is a measure of our level of financial leverage and is obtained
 by dividing the net debt (non-GAAP) by the sum of shareholder's equity and debt. Management uses
 the net debt to capitalization ratio to monitor the proportion of debt versus capital used to finance the
 Company's operations and to assess its financial strength. Management believes that this metric is useful
 to investors for the same reasons.
- Return on equity (ROE) (non-GAAP) is a measure of the rate of return on the ownership interest of our shareholders and is calculated as the proportion of net earnings for the last 12 months over the last four quarters' average equity. Management looks at ROE to measure its efficiency at generating net earnings for the Company's shareholders and how well the Company uses the invested funds to generate net earnings growth and believes that this measure is useful to investors for the same reasons.
- Return on invested capital (ROIC) (non-GAAP) is a measure of the Company's efficiency at allocating
 the capital under its control to profitable investments and is calculated as the proportion of the net earnings
 excluding net finance costs after-tax for the last 12 months, over the last four quarters' average invested
 capital, which is defined as the sum of equity and net debt. Management examines this ratio to assess
 how well it is using its funds to generate returns and believes that this measure is useful to investors for
 the same reason.

Reporting Segments

During the first quarter of Fiscal 2018, we conducted an internal reorganization of our leadership. As a result, the Company is now managed through nine operating segments, namely: Northern Europe (including Nordics, Baltics and Poland); Canada; France (including Luxembourg and Morocco), United States of America (U.S.) Commercial and State Government; U.S. Federal; United Kingdom (U.K.); Eastern, Central and Southern Europe (primarily Netherlands and Germany) (ECS); Asia Pacific Global Delivery Centers of Excellence (India and Philippines); and Australia. The last two operating segments, which

each have reported revenue, earnings and assets that are less than 10% of the Company's total revenue, earnings and assets, are grouped together as Asia Pacific. This MD&A also includes the transfer of our Poland operations from ECS to Northern Europe. The Company has retrospectively revised the segmented information for the comparative periods to conform to the segment information structure in effect as of Q1 2018. Please refer to sections 3.4, 3.6, 5.3 and 5.4 of the present document and to note 28 of our audited consolidated financial statements for additional information on our segments.

MD&A Objectives and Contents

In this document, we:

- Provide a narrative explanation of the audited consolidated financial statements through the eyes of management;
- Provide the context within which the audited consolidated financial statements should be analyzed, by giving enhanced disclosure about the dynamics and trends of the Company's business; and
- Provide information to assist the reader in ascertaining the likelihood that past performance may be indicative of future performance.

In order to achieve these objectives, this MD&A is presented in the following main sections:

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2.	Highlights and Key Performance	A summary of key highlights during the year, the past three years' key performance measures, and CGI's stock performance.	
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4.	Liquidity	A discussion of changes in cash flows from operating, investing and financing activities. This section also describes the Company's available capital resources, financial instruments, and off-balance sheet financing and guarantees. Measures of capital structure (net debt to capitalization ratio, ROE, and ROIC) and liquidity (DSO) are analyzed on a year-over-year basis. 4.1. Consolidated Statements of Cash Flows 4.2. Capital Resources 4.3. Contractual Obligations 4.4. Financial Instruments and Hedging Transactions 4.5. Selected Measures of Capital Resources and Liquidity 4.6. Off-Balance Sheet Financing and Guarantees	27 30 31 31 32 32
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1. Corporate Overview

1.1. ABOUT CGI

Founded in 1976 and headquartered in Montréal, Canada, CGI is among the largest information technology (IT) and business consulting services firms in the world. CGI delivers an end-to-end portfolio of capabilities, including high-end IT and business consulting, systems integration, and outsourcing. CGI's Intellectual Property (IP) solutions, combined with in-depth industry expertise, a unique client proximity model and best-fit global delivery network enable CGI to partner with clients around the world to accelerate results, transform their organizations, and drive competitive advantage. The Company employs approximately 74,000 professionals worldwide.

End-to-end services and solutions

CGI delivers end-to-end services that cover the full spectrum of technology delivery; from digital strategy and architecture to solution design, development, integration, implementation, and operations. Our portfolio encompasses:

- High-end IT and business consulting and systems integration: CGI helps clients define their digital strategy
 and roadmap, adopting an agile, iterative approach that enables them to innovate, connect and optimize missioncritical systems to deliver enterprise-wide change.
- Outsourcing: Our clients entrust us with full or partial responsibility for their IT and business functions to improve
 how they operate and transform their business. In return, we deliver innovation, significant efficiency gains, and
 cost savings. Typical services in an end-to-end engagement include: application development, integration and
 maintenance; technology infrastructure management; and business process services, such as in collections and
 payroll management. Outsourcing contracts are long-term in nature, with a typical duration of five to ten or more
 years, allowing our clients to reinvest savings, further driving investments in their digital transformations.

Intellectual property (IP)

Our IP portfolio includes more than 175 business solutions that have been co-innovated with clients and act as digital business accelerators for the industries we serve, as well as cross-industry solutions. These include business solutions encompassing commercial software embedded with our end-to-end-services, and digital enablers such as methodologies and frameworks to drive change across business and IT processes.

Deep industry expertise

CGI has long standing and focused practices in all of its core industries, providing clients with a partner that is not only an expert in IT, but also expert in their industries. This combination of business knowledge and digital technology expertise allows us to help our clients adapt with shifts in consumer and citizen expectations and market dynamics and, in the process, to evolve the services and solutions we deliver within those industries.

Our targeted industries include: government, financial services, health & life sciences, communications, utilities, oil & gas, manufacturing, retail & consumer services, and transportation, post & logistics. While these represent our go-to-market industry targets, we group these industries into the following for reporting purposes: government; financial services; health; communications & utilities; and manufacturing, retail & distribution (MRD).

As the move toward digitalization continues across industries, CGI partners with clients to help guide them in becoming customer-centric digital organizations.

Applied innovation

CGI is a trusted partner with more than 40 years of experience in delivering innovative, client-inspired business services and solutions. In summary, at CGI we help develop, innovate and protect the technology that enables clients to achieve their digital transformation goals faster, with reduced risk and enduring results. Through our day-to-day project engagements as well as global programs and investments, CGI partners with clients to deliver practical innovations that are replicable, scalable, and

deliver measurable results. At CGI, innovation happens across many, interconnected fronts. It starts in our everyday work on client projects, where thousands of innovations are applied daily. Through benchmark in-person interviews we conduct each year, business and technology executives share their priorities with us, informing our own innovation investments and driving our client proximity teams focus on local client priorities. We also turn ideas into new business solutions through our Innovate, Collaborate and Evolve (ICE) program which incubates proximity team innovations into scalable, replicable solutions for global application.

Quality processes

CGI's clients expect consistency of service wherever and whenever they engage us. We have an outstanding track record of on-time, within-budget delivery as a result of our commitment to excellence and our robust governance model - the CGI Management Foundation. The CGI Management Foundation provides a common business language, frameworks and practices for managing all operations consistently across the globe, driving a focus on continuous improvement. We also invest in rigorous quality and service delivery standards (including ISO and Capability Maturity Model Integration (CMMI) certification programs), as well as a comprehensive Client Satisfaction Assessment Program, with signed client assessments, to ensure high satisfaction on an ongoing basis.

1.2. VISION AND STRATEGY

CGI is unique compared to most companies. We not only have a vision, but also a dream: "To create an environment in which we enjoy working together and, as owners, contribute to building a company we can be proud of." This dream has motivated us since our founding in 1976 and drives our vision: "To be a global, world-class end-to-end IT and business consulting services leader helping our clients succeed."

In pursuing this dream and vision, CGI has been highly disciplined throughout its history in executing a Build and Buy profitable growth strategy comprised of four pillars that combine profitable organic growth (Build) and accretive acquisitions (Buy):

Pillar 1: Win, renew and extend contracts

Pillar 2: New large outsourcing contracts

Pillar 3: Metro market acquisitions

Pillar 4: Large, transformational acquisitions

The first two pillars relate to driving profitable organic growth through the pursuit of contracts with new and existing clients in our targeted industries.

The last two pillars focus on growth through metro market acquisitions. We identify metro market acquisitions through a strategic qualification process that systematically searches for targets to strengthen our local proximity model leveraging strong relationships with customers, applying our industry expertise and enhancing our services and solutions. We also pursue large acquisitions to further expand our geographic presence and critical mass, which enables us to compete for large outsourcing contracts and broaden our client relationships. CGI will continue to be a consolidator in the IT services industry.

Executing our strategy

CGI's strategy is executed through a unique business model that combines client proximity with an extensive global delivery network to deliver the following benefits:

- Local relationships and accountability: We live and work near our clients to provide a high level of responsiveness, partnership, and innovation. Our local CGI members speak our clients' language, understand their business environment, and collaborate to meet their goals and advance their business.
- Global reach: Our local presence is complemented by an expansive global delivery network that ensures our clients
 have 24/7 access to best-fit digital capabilities and resources to meet their end-to-end needs. In addition, clients
 benefit from our unique combination of industry domain and technology expertise within our global delivery model.

- Committed experts: One of our key strategic goals is to be our clients' expert of choice. To achieve this, we invest
 in developing and recruiting professionals with extensive industry, business and in-demand technology expertise.
 In addition, CGI professionals, who we also refer to as members, are also shareholders, providing an added level
 of commitment to the success of our clients.
- Comprehensive quality processes: CGI's investment in quality frameworks and rigorous client satisfaction assessments has resulted in a consistent track record of on-time and within-budget project delivery.

1.3. COMPETITIVE ENVIRONMENT

In today's digital era, there is a competitive urgency for organizations across industries to become digital in a sustainable way. The pressure is on to modernize legacy assets and connect them to digital business and operating models. Central to this massive transformation is the evolving role of technology. Traditionally viewed as an enabler, technology is now recognized as a driver of business transformation. The promise of digital creates an enormous opportunity to transform organizations end-to-end, and CGI is well-positioned to serve as a digital partner and expert of choice. We're working with clients across the globe to implement digital strategies, roadmaps and solutions that revolutionize the customer/citizen experience, drive the launch of new products and services, and deliver efficiencies and cost savings.

As the demand for digitalization increases, competition within the global IT industry is intensifying. CGI's competition comprises a variety of players; from niche companies providing specialized services and software, to global, end-to-end IT service providers, to large consulting firms. All of these players are competing to deliver some or all of the services we provide. Many factors distinguish the industry leaders, including the following:

- Depth and breadth of industry and technology expertise;
- · Consistent, on-time, within-budget delivery everywhere the client operates;
- · Total cost of services and value delivered;
- · Breadth of digital IP solutions;
- Ability to deliver practical innovation for measurable results;
- · Global, nearshore and onshore delivery network options; and
- · Local presence and strength of client relationships.

CGI compares very favourably with the competition with respect to all of these factors. We're not only delivering all of the capabilities clients need to compete in a digital world, but the immediate results and long-term value they expect. As the market dynamics and industry trends continue to increase demand for enterprise solutions from global, end-to-end IT and business consulting services firms, CGI is one of few firms with the scale, reach, and capabilities to meet clients' enterprise needs.

2. Highlights and Key Performance Measures

2.1. FISCAL 2018 HIGHLIGHTS

- Revenue of \$11.5 billion, up 6.1%, or 4.6% in constant currency;
- Adjusted EBIT of \$1,701.7 million, up 7.3%;
- Adjusted EBIT margin of 14.8%, up 20 bps;
- Net earnings of \$1,141.4 million, up 10.3%;
- Diluted EPS of \$3.95, up 15.8%;
- Net earnings, excluding specific items¹, of \$1,210.7 million, up 9.4%;
- Diluted EPS, excluding specific items¹, of \$4.19, up 14.8%;
- Cash provided by operating activities of \$1,493.4 million, up 9.9%;
- Bookings of \$13.5 billion, or 117.3% of revenue; and,
- Backlog of \$22.6 billion, up \$1.8 billion.
- Specific items are comprised of acquisition-related and integration costs and restructuring costs, both net of tax, and the net favourable tax adjustment, which are discussed in sections 3.7.1.,3.7.2. and 3.8.1 of the present document.

2.2. SELECTED YEARLY INFORMATION & KEY PERFORMANCE MEASURES

As at and for the years ended September 30,	2018	2017	2016	Change 2018 / 2017	Change 2017 / 2016
In millions of CAD unless otherwise noted					
Growth					
Revenue	11,506.8	10,845.1	10,683.3	661.7	161.8
Year-over-year revenue growth	6.1%	1.5%	3.9%	4.6%	(2.4%)
Constant currency year-over-year revenue growth	4.6%	4.3%	0.2%	0.3%	4.1%
Backlog	22,577	20,813	20,893	1,764	(80)
Bookings	13,493	11,284	11,731	2,209	(447)
Book-to-bill ratio	117.3%	104.1%	109.8%	13.2%	(5.7%)
Profitability					
Adjusted EBIT	1,701.7	1,586.6	1,560.3	115.1	26.3
Adjusted EBIT margin	14.8%	14.6%	14.6%	0.2%	—%
Net earnings	1,141.4	1,035.2	1,068.7	106.2	(33.5)
Net earnings margin	9.9%	9.5%	10.0%	0.4%	(0.5)%
Diluted EPS (in dollars)	3.95	3.41	3.42	0.54	(0.01)
Net earnings excluding specific items	1,210.7	1,107.0	1,081.5	103.7	25.5
Net earnings margin excluding specific items	10.5%	10.2%	10.1%	0.3%	0.1%
Diluted EPS excluding specific items (in dollars)	4.19	3.65	3.46	0.54	0.19
Liquidity					
Cash provided by operating activities	1,493.4	1,358.6	1,333.1	134.8	25.5
As a % of revenue	13.0%	12.5%	12.5%	0.5%	—%
Days sales outstanding	52	47	44	5	3
Capital structure					
Net debt	1,640.8	1,749.4	1,333.3	(108.6)	416.1
Net debt to capitalization ratio	19.2%	21.5%	15.8%	(2.3)%	5.7%
Return on equity	17.3%	16.1%	17.2%	1.2%	(1.1)%
Return on invested capital	14.5%	13.7%	14.2%	0.8%	(0.5)%
Balance sheet					
Cash and cash equivalents, and short-term investments	184.1	165.9	596.5	18.2	(430.6)
Total assets	11,919.1	11,396.2	11,693.3	522.9	(297.1)
Long-term financial liabilities ¹	1,530.1	1,821.9	1,765.4	(291.8)	56.5

¹ Long-term financial liabilities include the long-term portion of the debt and the long-term derivative financial instruments.

2.3. STOCK PERFORMANCE

CGI Stock Price (TSX) for the Last Twelve Months



2.3.1. Fiscal 2018 Trading Summary

CGI's shares are listed on the Toronto Stock Exchange (TSX) (stock quote – GIB.A) and the New York Stock Exchange (NYSE) (stock quote – GIB) and are included in key indices such as the S&P/TSX 60 Index.

TSX	(CAD)	NYSE	(USD)
Open:	63.82	Open:	51.49
High:	87.22	High:	66.53
Low:	63.71	Low:	51.03
Close:	83.28	Close:	64.48
CDN average daily trading volumes ¹ :	795,691	NYSE average daily trading volumes:	186,587

Includes the average daily volumes of both the TSX and alternative trading systems.

2.3.2. Normal Course Issuer Bid (NCIB)

On January 31, 2018, the Company's Board of Directors authorized and subsequently received the approval from the TSX for the renewal of CGI's NCIB which allows for the purchase for cancellation of up to 20,595,539 Class A subordinate voting shares (Class A Shares), representing 10% of the Company's public float as of the close of business on January 24, 2018. Class A Shares may be purchased for cancellation under the current NCIB commencing on February 6, 2018 until no later than February 5, 2019, or on such earlier date when the Company has either acquired the maximum number of Class A Shares allowable under the NCIB or elects to terminate the bid.

During Fiscal 2018, the Company purchased for cancellation 10,375,879 Class A Shares for approximately \$797.9 million, excluding fees, at a weighted average price of \$76.90. The purchased shares included 3,634,729 Class A Shares purchased for cancellation from Caisse de dépôt et placement du Québec (CDPQ) for cash consideration of \$272.8 million and 3,230,450 Class A Shares purchased for cancellation from Serge Godin, Founder and Executive Chairman of the Board, for cash consideration of \$231.4 million. The purchase from Serge Godin was recommended by an independent committee of the Board of Directors of the Company following the receipt of an external opinion regarding the reasonableness of the terms of the transaction. Both purchases are considered within the annual aggregate limit that the Company is entitled to purchase under its current NCIB.

As at September 30, 2018, of the 10,375,879 Class A Shares purchased for cancellation, 50,000 Class A Shares remain unpaid for approximately \$4.2 million.

As at September 30, 2018, the Company could still purchase up to 10,219,660 Class A Shares for cancellation, under the current NCIB.

2.3.3. Capital Stock and Options Outstanding

The following table provides a summary of the Capital Stock and Options Outstanding as at November 2, 2018:

Capital Stock and Options Outstanding	As at November 2, 2018
Class A subordinate voting shares	249,386,524
Class B multiple voting shares	28,945,706
Options to purchase Class A subordinate voting shares	12,644,984

2.4. INVESTMENTS IN SUBSIDIARIES

The Company made the following acquisitions during year ended September 30, 2018:

The Company acquired 96.7% of the outstanding shares of Affecto Plc (Affecto) in October 2017 and the remaining outstanding shares during the three months ended March 31, 2018 for a purchase price of \$145.0 million (€98.5 million). Affecto was a leading provider of business intelligence and enterprise information management solutions and services, headquartered in Helsinki, Finland. This acquisition adds more than 1,000 professionals and annualized revenues of approximately €110 million to the Company.

On December 7, 2017, the Company acquired all of the outstanding shares of Paragon Solutions, Inc. (Paragon), for a purchase price of \$79.5 million (US\$61.9 million). Paragon was a high-end commercial business consultancy with depth in health and life sciences and IT expertise in digital transformation and systems integration, headquartered in Cranford, New Jersey. This acquisition adds more than 300 professionals and annualized revenues of approximately US\$54 million to the Company.

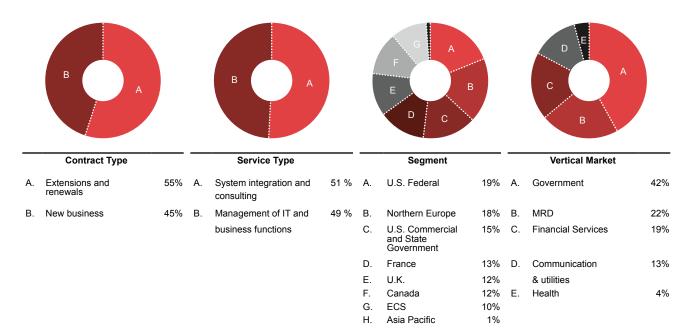
On May 16, 2018, the Company acquired all of the outstanding shares of Facilité Informatique Canada Inc. (Facilité Informatique) for a purchase price of \$42.0 million. Facilité Informatique was an IT consulting services firm in high-demand digital services across a wide range of industries with a strong local presence in Montréal and Québec City, headquartered in Montréal, Québec. This acquisition adds more than 350 professionals and annualized revenues of approximately \$60 million to the Company.

These acquisitions were made to complement the Company's proximity model and further strengthen its global capabilities across several in-demand digital transformation areas. Please refer to note 26 of our audited consolidated financial statements for additional information on our investments in subsidiaries.

3. Financial Review

3.1. BOOKINGS AND BOOK-TO-BILL RATIO

Bookings for the year were \$13.5 billion representing a book-to-bill ratio of 117.3%. The breakdown of the new bookings signed during the year is as follows:



Information regarding our bookings is a key indicator of the volume of our business over time. However, due to the timing and transition period associated with outsourcing contracts, the realization of revenue related to these bookings may fluctuate from period to period. The values initially booked may change over time due to their variable attributes, including demand-driven usage, modifications in the scope of work to be performed caused by changes in client requirements as well as termination clauses at the option of the client. As such, information regarding our bookings is not comparable to, nor should it be substituted for, an analysis of our revenue. Management however believes that it is a key indicator of potential future revenue.

The following table provides a summary of the bookings and book-to-bill ratio by segment:

In thousands of CAD except for percentages	Bookings for the year ended September 30, 2018	Book-to-bill ratio for the year ended September 30, 2018
Total CGI	13,492,959	117.3%
Northern Europe	2,331,847	123.3%
Canada	1,647,927	90.6%
France	1,775,929	101.0%
U.S. Commercial and State Government	2,055,587	117.9%
U.S. Federal	2,574,633	173.9%
U.K.	1,663,132	117.3%
ECS	1,372,820	108.2%
Asia Pacific	71,084	55.6%

3.2. FOREIGN EXCHANGE

The Company operates globally and is exposed to changes in foreign currency rates. Accordingly, as prescribed by IFRS, we value assets, liabilities and transactions that are measured in foreign currencies using various exchange rates. We report all dollar amounts in Canadian dollars.

Closing foreign exchange rates

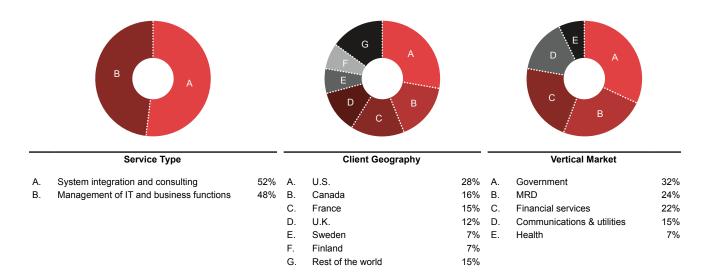
As at September 30,	2018	2017	Change
U.S. dollar	1.2925	1.2509	3.3%
Euro	1.5024	1.4782	1.6%
Indian rupee	0.0178	0.0192	(7.3%)
British pound	1.6874	1.6770	0.6%
Swedish krona	0.1456	0.1534	(5.1%)
Australian dollar	0.9356	0.9809	(4.6%)

Average foreign exchange rates

For the year ended September 30,	2018	2017	Change
U.S. dollar	1.2838	1.3140	(2.3%)
Euro	1.5278	1.4511	5.3%
Indian rupee	0.0193	0.0200	(3.5%)
British pound	1.7271	1.6650	3.7%
Swedish krona	0.1510	0.1507	0.2%
Australian dollar	0.9762	1.0013	(2.5%)

3.3. REVENUE DISTRIBUTION

The following charts provide additional information regarding our revenue mix for the year:



3.3.1. Client Concentration

IFRS guidance on segment disclosures defines a single customer as a group of entities that are known to the reporting entity to be under common control. As a consequence, our work for the U.S. federal government including its various agencies represented 12.0% of our revenue for Fiscal 2018 as compared to 14.0% for Fiscal 2017.

3.4. REVENUE BY SEGMENT

Our segments are reported based on where the client's work is delivered from - our geographic delivery model.

The following table provides a summary of the year-over-year changes in our revenue, in total and by segment, separately showing the impacts of foreign currency exchange rate variations between Fiscal 2018 and Fiscal 2017. The Fiscal 2017 revenue by segment was recorded reflecting the actual foreign exchange rates for that period. The foreign exchange impact is the difference between the current period's actual results and the same period's results converted with the prior year's foreign exchange rates.

For the years ended September 30,			Change	
	2018	2017	\$	%
In thousands of CAD except for percentages	44 500 005	10.045.000	004.750	0.40/
Total CGI revenue	11,506,825	10,845,066	661,759	6.1%
Variation prior to foreign currency impact	4.6%			
Foreign currency impact	1.5%			
Variation over previous period	6.1%			
Northern Europe				
Revenue prior to foreign currency impact	1,748,293	1,607,942	140,351	8.7%
Foreign currency impact	52,167			
Northern Europe revenue	1,800,460	1,607,942	192,518	12.0%
Canada				
Revenue prior to foreign currency impact	1,686,706	1,605,500	81,206	5.1%
Foreign currency impact	329			
Canada revenue	1,687,035	1,605,500	81,535	5.1%
France				
Revenue prior to foreign currency impact	1,626,906	1,559,869	67,037	4.3%
Foreign currency impact	88,580			
France revenue	1,715,486	1,559,869	155,617	10.0%
U.S. Commercial and State Government				
Revenue prior to foreign currency impact	1,711,615	1,554,877	156,738	10.1%
Foreign currency impact	(37,227)	1,001,011	100,700	101170
U.S. Commercial and State Government	(,,			
revenue	1,674,388	1,554,877	119,511	7.7%
U.S. Federal				
Revenue prior to foreign currency impact	1,494,014	1,473,478	20,536	1.4%
Foreign currency impact	(35,273)			
U.S. Federal revenue	1,458,741	1,473,478	(14,737)	(1.0%)
U.K.				
Revenue prior to foreign currency impact	1,241,911	1,286,700	(44,789)	(3.5%)
Foreign currency impact	48,670		, ,	, ,
U.K. revenue	1,290,581	1,286,700	3,881	0.3%
ECS				
Revenue prior to foreign currency impact	1,208,642	1,164,350	44,292	3.8%
Foreign currency impact	63,916	.,,	,	2.2 / 0
ECS revenue	1,272,558	1,164,350	108,208	9.3%
Asia Pacific				
Revenue prior to foreign currency impact	629,230	592,350	36,880	6.2%
Foreign currency impact	(21,654)	332,000	33,000	U.2 /0

For the year ended September 30, 2018, revenue was \$11,506.8 million, an increase of \$661.8 million, or 6.1% over the same period last year. On a constant currency basis, revenue increased by \$502.3 million or 4.6%. Foreign currency rate fluctuations favourably impacted our revenue by \$159.5 million or 1.5%. The increase in revenue was mostly due to business acquisitions and the strength in demand for our services and solutions across our segments.

3.4.1. Northern Europe

For the year ended September 30, 2018, revenue in our Northern Europe segment was \$1,800.5 million, an increase of \$192.5 million or 12.0% over the same period last year. On a constant currency basis, revenue increased by \$140.4 million or 8.7%. The increase was mainly driven by the Affecto acquisition and higher systems integration and consulting services in Sweden, partly offset by the non-renewal of certain outsourcing contracts in Sweden and Finland, mainly in infrastructure.

On a client geographic basis, the top two Northern Europe vertical markets were MRD and government, generating combined revenues of approximately \$1,161 million for the year ended September 30, 2018.

3.4.2. Canada

For the year ended September 30, 2018, revenue in our Canada segment was \$1,687.0 million, an increase of \$81.5 million or 5.1% compared to the same period last year. On a constant currency basis, revenue increased by \$81.2 million or 5.1%. The increase in revenue was mainly due to organic growth within the financial services and communications & utilities vertical markets and, to a lesser extent, revenue associated with the Facilité Informatique acquisition.

On a client geographic basis, the top two Canada vertical markets were financial services and communications & utilities, generating combined revenues of approximately \$1,157 million for the year ended September 30, 2018.

3.4.3. France

For the year ended September 30, 2018, revenue in our France segment was \$1,715.5 million, an increase of \$155.6 million or 10.0% over the same period last year. On a constant currency basis, revenue increased by \$67.0 million or 4.3%. The increase in revenue was the result of organic growth across all vertical markets, most notably in MRD and financial services.

On a client geographic basis, the top two France vertical markets were MRD and financial services, generating combined revenues of approximately \$1,167 million for the year ended September 30, 2018.

3.4.4. U.S. Commercial and State Government

For the year ended September 30, 2018, revenue in our U.S. Commercial and State Government segment was \$1,674.4 million, an increase of \$119.5 million or 7.7% over the same period last year. On a constant currency basis, revenue increased by \$156.7 million or 10.1% primarily due to Paragon and prior year acquisitions, and organic growth most notably within the financial services vertical market. This was partly offset by lower IP license sales as a result of a shift towards software as a service, especially for ERP business solutions.

On a client geographic basis, the top two U.S. Commercial and State Government vertical markets were financial services and government, generating combined revenues of approximately \$1,062 million for the year ended September 30, 2018.

3.4.5. U.S. Federal

For the year ended September 30, 2018, revenue in our U.S. Federal segment was \$1,458.7 million, a decrease of \$14.7 million or 1.0% over the same period last year. On a constant currency basis, revenue increased by \$20.5 million or 1.4%. The increase was driven by growth in civilian based revenues mainly related to our ERP business solutions and cyber & other security services, partly offset by a work in progress adjustment taken on a contract in Q4 2018.

For the year ended September 30, 2018, 79% of revenues within the U.S. Federal segment were Federal civilian based.

3.4.6. U.K.

For the year ended September 30, 2018, revenue in our U.K. segment was \$1,290.6 million, an increase of \$3.9 million or 0.3% over the same period last year. On a constant currency basis, revenue decreased by \$44.8 million or 3.5%. The change in revenue was mainly due to the non-renewal of certain infrastructure outsourcing contracts and the impact of a favourable renegotiation of a loss making contract in Fiscal 2017, partly offset by new outsourcing contracts within the government and communications & utilities vertical markets.

On a client geographic basis, the top two U.K. vertical markets were government and communications & utilities, generating combined revenues of approximately \$1,007 million for the year ended September 30, 2018.

3.4.7. ECS

For the year ended September 30, 2018, revenue in our ECS segment was \$1,272.6 million, an increase of \$108.2 million or 9.3% over the same period last year. On a constant currency basis, revenue increased by \$44.3 million or 3.8%. The increase in revenue was mainly driven by market demand in Germany. This was partly offset by the higher use of our global delivery centers and project completions in the Netherlands.

On a client geographic basis, the top two ECS vertical markets were MRD and communications & utilities generating combined revenues of approximately \$812 million for the year ended September 30, 2018.

3.4.8. Asia Pacific

For the year ended September 30, 2018, revenue in our Asia Pacific segment was \$607.6 million, an increase of \$15.2 million or 2.6% over the same period last year. On a constant currency basis, revenue increased by \$36.9 million or 6.2%. The increase in revenue was mainly driven by the continued demand for our offshore delivery centers and the favourable renegotiation of a client contract in Australia in Q1 2018.

On a client geographic basis, the top two Asia Pacific vertical markets were government and communications & utilities, generating combined revenues of approximately \$66 million for the year ended September 30, 2018.

3.5. OPERATING EXPENSES

		% of		% of	Char	nge
For the years ended September 30,	2018	Revenue	2017	Revenue	\$	%
In thousands of CAD except for percentages						
Costs of services, selling and administrative	9,801,791	85.2%	9,257,659	85.4%	544,132	5.9%
Foreign exchange loss	3,300	0.0%	784	0.0%	2,516	320.9%

3.5.1. Costs of Services, Selling and Administrative

For the year ended September 30, 2018, costs of services, selling and administrative expenses amounted to \$9,801.8 million, an increase of \$544.1 million over the same period last year. As a percentage of revenue, costs of services, selling and administrative expenses decreased to 85.2% from 85.4%. As a percentage of revenue, costs of services remained relatively stable compared to the same period last year as savings generated by the Restructuring Program (see section 3.7.2. of the present document) helped compensate for lower license sales in the U.S., as well as the non-renewal of certain outsourcing contracts in Sweden and Finland, temporarily impacting our cost structure. As a percentage of revenue, selling and administrative expenses improved mainly due to savings generated by the Restructuring Program.

During the year ended September 30, 2018, the translation of the results of our foreign operations from their local currencies to the Canadian dollar unfavourably impacted costs by \$141.8 million offsetting the favourable translation impact of \$159.5 million on our revenue.

3.5.2. Foreign Exchange Loss

During the year ended September 30, 2018, CGI incurred \$3.3 million of foreign exchange losses, mainly driven by the timing of payments combined with the volatility and fluctuation of foreign exchange rates. The Company, in addition to its natural hedges, uses derivatives as a strategy to manage its exposure, to the extent possible, to exchange rate fluctuations.

3.6. ADJUSTED EBIT BY SEGMENT

For the years ended September 30.				Change
For the years ended September 30,	2018	2017	\$	%
In thousands of CAD except for percentages				
Northern Europe	196,823	182,775	14,048	7.7%
As a percentage of segment revenue	10.9%	11.4%		
Canada	367,843	343,856	23,987	7.0%
As a percentage of segment revenue	21.8%	21.4%		
France	236,207	193,075	43,132	22.3%
As a percentage of segment revenue	13.8%	12.4%		
U.S. Commercial and State Government	284,181	290,333	(6,152)	(2.1%)
As a percentage of segment revenue	17.0%	18.7%		
U.S. Federal	198,140	205,441	(7,301)	(3.6%)
As a percentage of segment revenue	13.6%	13.9%		
U.K.	191,514	152,185	39,329	25.8%
As a percentage of segment revenue	14.8%	11.8%		
ECS	97,627	96,195	1,432	1.5%
As a percentage of segment revenue	7.7%	8.3%		
Asia Pacific	129,399	122,763	6,636	5.4%
As a percentage of segment revenue	21.3%	20.7%		
Adjusted EBIT	1,701,734	1,586,623	115,111	7.3%
Adjusted EBIT margin	14.8%	14.6%		

For the year ended September 30, 2018, adjusted EBIT margin increased to 14.8% from 14.6% in 2017. The increase was mainly due to savings generated from the Restructuring Program, partly offset by the impact of lower IP license sales.

3.6.1. Northern Europe

For the year ended September 30, 2018, adjusted EBIT in the Northern Europe segment was \$196.8 million, an increase of \$14.0 million when compared to the same period last year. Adjusted EBIT margin decreased to 10.9% from 11.4%. The change was mainly due to the short-term cost impact of the non-renewal and decrease of work volumes on certain outsourcing contracts in Sweden and Finland, as well as the temporary dilutive impact of the Affecto acquisition. This was in part compensated by savings generated by the Restructuring Program.

3.6.2. Canada

For the year ended September 30, 2018, adjusted EBIT in the Canada segment was \$367.8 million, an increase of \$24.0 million when compared to the same period last year. The adjusted EBIT margin increased to 21.8% from 21.4% mainly due to savings generated from the Restructuring Program.

3.6.3. France

For the year ended September 30, 2018, adjusted EBIT in the France segment was \$236.2 million, an increase of \$43.1 million when compared to the same period last year. Adjusted EBIT margin increased to 13.8% from 12.4% mainly due to organic growth and its positive impact on utilization.

3.6.4. U.S. Commercial and State Government

For the year ended September 30, 2018, adjusted EBIT in the U.S. Commercial and State Government segment was \$284.2 million, a decrease of \$6.2 million when compared to the same period last year. Adjusted EBIT margin decreased to 17.0% from 18.7%. The change in adjusted EBIT margin was mainly due to the impact of lower IP license sales as a result of a shift towards software as a service.

3.6.5. U.S. Federal

For the year ended September 30, 2018, adjusted EBIT in the U.S. Federal segment was \$198.1 million, a decrease of \$7.3 million when compared to the same period last year. Adjusted EBIT decreased to 13.6% from 13.9% primarily due to a work in progress adjustment taken on a contract partly offset by lower performance-based compensation expenses.

3.6.6. U.K.

For the year ended September 30, 2018, adjusted EBIT in the U.K. segment was \$191.5 million, an increase of \$39.3 million when compared to the same period last year. Adjusted EBIT margin increased to 14.8% from 11.8%. The increase in adjusted EBIT margin was mainly due to savings generated by the Restructuring Program and improved utilization rates. In addition, the adjusted EBIT margin also increased due to contract provision releases in Q1 2018 upon successful completion of large client programs.

3.6.7. ECS

For the year ended September 30, 2018, adjusted EBIT in the ECS segment was \$97.6 million, an increase of \$1.4 million when compared to the same period last year. Adjusted EBIT margin decreased to 7.7% from 8.3% last year. The change in adjusted EBIT margin was mainly due to the favourable settlement of a client contract in Q2 2017.

3.6.8. Asia Pacific

For the year ended September 30, 2018, adjusted EBIT in the Asia Pacific segment was \$129.4 million, an increase of \$6.6 million when compared to the same period last year. Adjusted EBIT margin increased to 21.3% from 20.7% last year. This increase was primarily due to savings generated by the Restructuring Program.

3.7. EARNINGS BEFORE INCOME TAXES

The following table provides a reconciliation between our adjusted EBIT and earnings before income taxes, which is reported in accordance with IFRS.

					Chang	е
For the years ended Setember 30,	2018	% of Revenue	2017	% of Revenue	\$	%
In thousands of CAD except for percentage Adjusted EBIT	1,701,734	14.8%	1,586,623	14.6%	115,111	7.3%
Minus the following items:	.,,	1 110 70	.,000,020	11.070	,	11070
Acquisition-related and integration costs	37,482	0.3%	10,306	0.1%	27,176	263.7%
Restructuring costs	100,387	0.9%	88,628	0.8%	11,759	13.3%
Net finance costs	73,885	0.6%	69,792	0.6%	4,093	5.9%
Earnings before income taxes	1,489,980	12.9%	1,417,897	13.1%	72,083	5.1 %

3.7.1. Acquisition-Related and Integration Costs

For the year ended September 30, 2018, the Company incurred \$37.5 million of acquisition-related and integration costs, related to the integration of recent business acquisitions' operations to the CGI operating model. These costs are mainly related to the termination of employment as well as leases of vacated premises.

3.7.2. Restructuring Costs

The Company previously announced a Restructuring Program to improve profitability by addressing the underutilization of the Company's resources due to the accelerating shift in client demand.

As at September 30, 2018, the Company completed the program for a total cost of \$189.0 million, of which \$100.4 million was expensed during the year ended September 30, 2018. These amounts include restructuring costs for termination of employment, leases of vacated premises, as well as other restructuring costs.

3.7.3. Net Finance Costs

Net finance costs mainly include the interest on our long-term debt. For the year ended September 30, 2018, the net finance costs increase was mainly due to an increase in utilization of our unsecured committed revolving credit facility.

3.8. NET EARNINGS AND EARNINGS PER SHARE

The following table sets out the information supporting the earnings per share calculations:

			Change	е
For the years ended September 30,	2018	2017	\$	%
In thousands of CAD except for percentage and shares data				
Earnings before income taxes	1,489,980	1,417,897	72,083	5.1%
Income tax expense	348,578	382,702	(34,124)	(8.9%)
Effective tax rate	23.4%	27.0%		
Net earnings	1,141,402	1,035,195	106,207	10.3%
Net earnings margin	9.9%	9.5%		
Weighted average number of shares outstanding				
Class A subordinate voting shares and Class B multiple voting shares (basic)	283,878,426	297,516,970		(4.6%)
Class A subordinate voting shares and Class B multiple voting shares (diluted)	288,858,580	303,293,485		(4.8%)
Earnings per share (in dollars)				
Basic	4.02	3.48	0.54	15.5%
Diluted	3.95	3.41	0.54	15.8%

3.8.1. Income Tax Expense

For the year ended September 30, 2018, the income tax expense was \$348.6 million compared to \$382.7 million over the same period last year, while our effective tax rate decreased to 23.4% from 27.0%. On December 22, 2017, the U.S. government enacted a tax reform which includes several measures such as a reduction of corporate tax rate from 35% to 21%, effective on January 1, 2018, and a one-time repatriation tax on earnings held by foreign subsidiaries. In addition to the U.S. tax reform, the government of France enacted a temporary corporate surtax for the current year and a tax rate reduction was enacted by the government of Belgium. As such, the Company recorded a net income tax recovery of \$34.1 million resulting from the reevaluation of its deferred tax assets and liabilities of \$45.5 million partially offset by an income tax expense of \$11.4 million in relation to the U.S. repatriation tax.

When excluding these tax adjustments and the tax effects from acquisition-related and integration costs and restructuring costs incurred, the income tax rate would have been 25.6% for the year ended September 30, 2018, compared to 27.0% in the same period last fiscal year. The decrease in income tax rate was mainly attributable to the taxation of our U.S. operations at a lower tax rate.

The table in section 3.8.3. shows the year-over-year comparison of the tax rate with the impact of specific items removed.

Based on the enacted rates at the end of Fiscal 2018 and our current business mix, we expect our effective tax rate before any significant adjustments to be in the range of 24.5% to 26.5% in subsequent periods.

3.8.2. Weighted Average Number of Shares

For Fiscal 2018, CGI's basic and diluted weighted average number of shares decreased compared to Fiscal 2017 due to the impact of the purchase for cancellation of Class A Shares, partly offset by the grant and the exercise of stock options.

3.8.3. Net Earnings and Earnings per Share Excluding Specific Items

Below is a table showing the year-over-year comparison excluding specific items namely, acquisition-related and integration costs, restructuring costs, and tax adjustments:

			Cha	ange
	2018	2017	\$	%
In thousands of CAD except for percentages and shares data				
Earnings before income taxes	1,489,980	1,417,897	72,083	5.1%
Add back:				
Acquisition-related and integration costs	37,482	10,306	27,176	263.7%
Restructuring costs	100,387	88,628	11,759	13.3%
Earnings before income taxes excluding specific items	1,627,849	1,516,831	111,018	7.3%
Margin	14.1%	14.0%		
Income tax expense	348,578	382,702	(34,124)	(8.9%)
Add back:				
Tax deduction on acquisition-related and integration costs	7,922	3,849	4,073	105.8%
Tax deduction on restructuring costs	26,526	23,292	3,234	13.9%
Net tax adjustment	34,100	_	34,100	_
Income tax expense excluding specific items	417,126	409,843	7,283	1.8%
Effective tax rate excluding specific items	25.6%	27.0%		
Net earnings excluding specific items	1,210,723	1,106,988	103,735	9.4%
Net earnings excluding specific items margin	10.5%	10.2%		
Weighted average number of shares outstanding				
Class A subordinate voting shares and Class B multiple voting shares (basic)	283,878,426	297,516,970		(4.6%)
Class A subordinate voting shares and Class B multiple voting shares (diluted)	288,858,580	303,293,485		(4.8%)
Earnings per share excluding specific items (in dollars)				
Basic	4.26	3.72	0.54	14.5%
Diluted	4.19	3.65	0.54	14.8%

4. Liquidity

4.1. CONSOLIDATED STATEMENTS OF CASH FLOWS

CGI's growth is financed through a combination of cash flow from operations, borrowing under our existing credit facility, the issuance of long-term debt, and the issuance of equity. One of our financial priorities is to maintain an optimal level of liquidity through the active management of our assets and liabilities as well as our cash flows.

As at September 30, 2018, cash and cash equivalents were \$184.1 million. The following table provides a summary of the generation and use of cash for the years ended September 30, 2018 and 2017.

For the years ended September 30,	2018	2017	Change
In thousands of CAD			
Cash provided by operating activities	1,493,408	1,358,552	134,856
Cash used in investing activities	(577,418)	(592,256)	14,838
Cash used in financing activities	(879,044)	(1,182,986)	303,942
Effect of foreign exchange rate changes on cash and cash equivalents	(18,727)	(13,967)	(4,760)
Net increase (decrease) in cash and cash equivalents	18,219	(430,657)	448,876

4.1.1. Cash Provided by Operating Activities

For the year ended September 30, 2018, cash provided by operating activities was \$1,493.4 million or 13.0% of revenue compared to \$1,358.6 million or 12.5% for the same period last year.

The following table provides a summary of the generation and use of cash from operating activities:

For the years ended September 30,	2018	2017	Change
In thousands of CAD			
Net earnings	1,141,402	1,035,195	106,207
Amortization and depreciation	392,675	377,204	15,471
Other adjustments ¹	(2,432)	92,238	<u>(94,670)</u>
Cash flow from operating activities before net change in non-cash working capital items	1,531,645	1,504,637	27,008
Net change in non-cash working capital items:			
Accounts receivable, work in progress and deferred revenue	(159,609)	(185,501)	25,892
Accounts payable and accrued liabilities, accrued compensation, provisions and long-term liabilities	79,322	11,353	67,969
Other ²	<u>42,050</u>	28,063	<u>13,987</u>
Net change in non-cash working capital items	(38,237)	(146,085)	107,848
Cash provided by operating activities	1,493,408	1,358,552	134,856

Comprised of deferred income taxes, foreign exchange (gain) loss and share-based payment costs.

For the year ended September 30, 2018, the net change in non-cash working capital items of \$38.2 million was mostly due to the increase in our DSO from 47 days in 2017 to 52 days in 2018. This was partially offset by the timing of accounts payable, income tax payments and accrued compensation.

The timing of our working capital inflows and outflows will always have an impact on the cash flow from operations.

Comprised of prepaid expenses and other assets, long-term financial assets, retirement benefits obligations, derivative financial instruments and income taxes.

4.1.2. Cash Used in Investing Activities

For the year ended September 30, 2018, \$577.4 million was used in investing activities while \$592.3 million was used over the prior year.

The following table provides a summary of the use of cash from investing activities:

For the years ended September 30,	2018	2017	Change
In thousands of CAD			
Business acquisitions	(248,137)	(283,061)	34,924
Proceeds from sale of property, plant and equipment	_	3,317	(3,317)
Proceeds from sale of business	3,500	_	3,500
Purchase of property, plant and equipment	(143,250)	(112,667)	(30,583)
Additions to contract costs	(87,420)	(95,676)	8,256
Additions to intangible assets	(95,451)	(106,267)	10,816
Net (purchase) proceeds from sale of long-term investments	(6,660)	2,098	(8,758)
Cash used in investing activities	(577,418)	(592,256)	14,838

The decrease of \$14.8 million in cash used in investing activities during the year ended September 30, 2018 was mainly due to the decrease in business acquisitions and less transition costs on outsourcing contracts, partly offset by an increase in computer equipment and leasehold improvements, when compared to the same period last year.

4.1.3. Cash Used in Financing Activities

For the year ended September 30, 2018, \$879.0 million was used in financing activities while \$1,183.0 million was used over the same period last year.

The following table provides a summary of the generation and use of cash from financing activities:

For the years ended September 30,	2018	2017	Change
In thousands of CAD			
Net change in unsecured committed revolving credit facility	(5,205)	200,000	(205,205)
Net change in long-term debt	<u>(101,660)</u>	(180,920)	<u>79,260</u>
	(106,865)	19,080	(125,945)
Settlement of derivative financial instruments	(2,430)	_	(2,430)
Repayment of debt assumed from business acquisitions	(28,609)	(9,119)	(19,490)
Purchase of Class A subordinate voting shares held in trusts	(24,789)	_	(24,789)
Resale of Class A subordinate voting shares held in trusts	528	4,046	(3,518)
Purchase and cancellation of Class A subordinate voting shares	(794,076)	(1,246,664)	452,588
Issuance of Class A subordinate voting shares	77,197	49,671	27,526
Cash used in financing activities	(879,044)	(1,182,986)	303,942

For the year ended September 30, 2018, we used \$101.7 million to reduce our outstanding long-term debt, mainly driven by the first yearly scheduled repayment on a tranche of the Senior U.S. unsecured notes in the amount of \$65.0 million (US\$50.0 million). For the year ended September 30, 2017, we used \$180.9 million to reduce our outstanding long-term debt, mainly driven by the scheduled repayment of a tranche of the Senior U.S. unsecured notes in the amount of \$113.6 million (US\$85.0 million). Also in Fiscal 2017, we drew \$200.0 million on the Company's unsecured committed revolving credit facility.

In addition, \$28.6 million was used to repay debt assumed from business acquisitions made during the year ended September 30, 2018, while an amount of \$9.1 million was used to repay the debt assumed from business acquisitions during the year ended September 30, 2017.

For the year ended September 30, 2018, \$24.8 million was used to purchase Class A Shares in connection with the Company's Performance Share Unit Plans (PSU Plans). More information concerning the PSU Plans can be found in note 19 of the audited consolidated financial statements.

For the year ended September 30, 2018, \$794.1 million including fees was used to pay for the purchase for cancellation of 10,325,879 Class A Shares compared to \$1,246.7 million for the purchase for cancellation 19,929,268 Class A Shares for last year.

Finally, for the year ended September 30, 2018, we received \$77.2 million in proceeds from the exercise of stock options, compared to \$49.7 million during the year ended September 30, 2017.

4.1.4. Effect of Foreign Exchange Rate Changes on Cash and Cash Equivalents

For the year ended September 30, 2018, the effect of foreign exchange rate changes on cash and cash equivalents was an unfavourable impact of \$18.7 million. This amount had no effect on net earnings as it was recorded in other comprehensive income.

4.2. CAPITAL RESOURCES

As at September 30, 2018	Available
In thousands of CAD	
Cash and cash equivalents	184,091
Long-term investments	30,054
\$1.5 billion unsecured committed revolving credit facility ¹	1,295,595
Total	1,509,740

Includes an amount of \$194.8 million outstanding under our unsecured committed revolving credit facility and letters of credit in the aggregate amount of \$9.6 million as at September 30, 2018.

Our cash position and bank lines are sufficient to support our growth strategy. As at September 30, 2018, cash and cash equivalents and long-term investments represented \$214.1 million.

Cash equivalents include term deposits, all with maturities of 90 days or less. Long-term investments include corporate and government bonds with maturities ranging from one to five years, with a credit rating of A or higher.

As at September 30, 2018, the aggregate amount of the capital resources available to the Company was of \$1,509.7 million. The long-term debt agreements contain covenants, which require us to maintain certain financial ratios. As at September 30, 2018, CGI was in compliance with these covenants.

Total debt decreased by \$61.1 million to \$1,800.9 million as at September 30, 2018, compared to \$1,862.0 million as at September 30, 2017. The variance was mainly due to the net change on our long-term debt of \$103.1 million partially offset by a foreign exchange translation impact of \$55.2 million.

As at September 30, 2018, CGI was showing a negative working capital² of \$8.8 million. The Company also had \$1,295.6 million available under its unsecured committed revolving credit facility and is generating a significant level of cash that will allow it to fund its operations while maintaining adequate levels of liquidity. On November 6, 2018, the unsecured committed revolving facility was extended by one year to December 2023 and can be further extended. There were no material changes in the terms and conditions.

As at September 30, 2018 the cash and cash equivalents held by foreign subsidiaries were \$142.4 million (\$126.4 million as at September 30, 2017). The tax implications and impact related to its repatriation will not materially affect the Company's liquidity.

Working capital is defined as total current assets minus total current liabilities.

4.3. CONTRACTUAL OBLIGATIONS

We are committed under the terms of contractual obligations which have various expiration dates, primarily for the rental of premises, computer equipment used in outsourcing contracts and long-term service agreements. For the year ended September 30, 2018, the Company decreased its commitments by \$12.9 million mainly due to the reduction of long-term debt.

Commitment type	Total	Less than 1 year	2nd and 3rd years	4th and 5th years	After 5 years
In thousands of CAD					
Long-term debt	1,783,717	336,200	342,294	651,434	453,789
Estimated interest on long-term debt	251,965	64,569	109,782	59,454	18,160
Finance lease obligations	29,909	12,380	15,731	1,798	_
Estimated interest on finance lease obligations	1,067	529	473	65	_
Operating leases					
Rental of office space (excluding cost of services and taxes)	626,885	128,471	222,201	158,201	118,012
Computer equipment	10,770	4,208	6,116	446	_
Automobiles	68,485	34,792	30,251	3,442	_
Long-term service agreements and other	283,469	136,509	138,408	8,552	_
Total	3,056,267	717,658	865,256	883,392	589,961

Our required benefit plan contributions have not been included in this table as such contributions depend on periodic actuarial valuations for funding purposes. Our contributions to defined benefit plans are estimated at \$24.2 million for Fiscal 2019 as described in note 16 of the audited consolidated financial statements.

4.4. FINANCIAL INSTRUMENTS AND HEDGING TRANSACTIONS

We use various financial instruments to manage our exposure to fluctuations of foreign currency exchange rates and interest rates. Please refer to note 3 and 31 of our audited consolidated financial statements for additional information on our financial instruments and hedging transactions.

4.5. SELECTED MEASURES OF CAPITAL RESOURCES AND LIQUIDITY

As at September 30,	2018	2017
In thousands of CAD except for percentages		
Reconciliation between net debt and long-term debt including the current portion:		
Net debt	1,640,814	1,749,374
Add back:		
Cash and cash equivalents	184,091	165,872
Long-term investments	30,054	23,047
Fair value of foreign currency derivative financial instruments related to debt	(54,066)	(76,290)
Long-term debt including the current portion	1,800,893	1,862,003
Net debt to capitalization ratio	19.2%	21.5%
Return on equity	17.3%	16.1%
Return on invested capital	14.5%	13.7%
Days sales outstanding	52	47

We use the net debt to capitalization ratio as an indication of our financial leverage in order to realize our Build and Buy strategy. The net debt to capitalization ratio decreased to 19.2% in Fiscal 2018 from 21.5% in Fiscal 2017. The change in the net debt to capitalization ratio was mostly due to an increase in our equity following a strong profitability over the last year.

ROE is a measure of the return we are generating for our shareholders. ROE increased to 17.3% in Fiscal 2018 from 16.1% in Fiscal 2017. The increase was mainly due to higher net earnings over the last four quarters.

ROIC is a measure of the Company's efficiency in allocating the capital under our control to profitable investments. The return on invested capital ratio increased to 14.5% in Fiscal 2018 from 13.7% in Fiscal 2017. The improvement in the ROIC was mainly the result of our higher net earings excluding net finance costs after-tax over the last four quarters.

DSO increased to 52 days at the end of Fiscal 2018 when compared to 47 days in Fiscal 2017 due to an increased proportion of our revenues from system integration & consulting services. In calculating the DSO, we subtract the deferred revenue balance from trade accounts receivable and work in progress; for that reason, the timing of payments received from outsourcing clients in advance of the work to be performed and the timing of payments related to project milestones can affect the DSO. The Company maintains a target DSO of 45 days.

4.6. OFF-BALANCE SHEET FINANCING AND GUARANTEES

In the normal course of operations, CGI uses off-balance sheet financing for a variety of transactions such as operating leases for office space, computer equipment and vehicles. From time to time, we also enter into agreements to provide financial or performance assurances to third parties on the sale of assets, business divestitures and guarantees on government and commercial contracts.

In connection with sales of assets and business divestitures, we may be required to pay counterparties for costs and losses incurred as a result of breaches in our contractual obligations, representations and warranties, intellectual property right infringement and litigation against counterparties, among others. While some of the agreements specify a maximum potential exposure of approximately \$11.4 million, others do not specify a maximum amount or limited period. It is not possible to reasonably estimate the maximum amount that may have to be paid under such guarantees. The amounts are dependent upon the outcome of future contingent events, the nature and likelihood of which cannot be determined at this time. The Company does not expect to incur any potential payment in connection with these guarantees that could have a materially adverse effect on its audited consolidated financial statements.

In the normal course of business, we may provide certain clients, principally governmental entities, with bid and performance bonds. In general, we would only be liable for the amount of the bid bonds if we refuse to perform the project once we are awarded the bid. We would also be liable for the performance bonds in the event of a default in the performance of our obligations. As at September 30, 2018, we had committed a total of \$27.8 million for these bonds. To the best of our knowledge, we complied with our performance obligations under all service contracts for which there was a performance or bid bond, and

the ultimate liability, if any, incurred in connection with these guarantees would not have a material adverse effect on our consolidated results of operations or financial condition.

4.7. CAPABILITY TO DELIVER RESULTS

Sufficient capital resources and liquidity are required for supporting ongoing business operations and to execute our Build and Buy growth strategy. The Company has sufficient capital resources coming from the cash generated from operations, credit facilities, long-term debt agreements and invested capital from shareholders. Our principal uses of cash are for procuring new large outsourcing and managed services contracts; investing in our business solutions; pursuing accretive acquisitions; purchasing for cancellation Class A Shares and paying down debt. In terms of financing, we are well positioned to continue executing our four-pillar growth strategy in Fiscal 2019.

Strong and experienced leadership is essential to successfully implement the Company's strategy. CGI has a strong leadership team with members who are highly knowledgeable and have gained a significant amount of experience in the IT industry via various career paths and leadership roles. CGI fosters leadership development to ensure a continuous flow of knowledge and strength is maintained throughout the organization. As part of our succession planning in key positions, we established the CGI Leadership Institute to develop leadership, technical and managerial skills inspired by CGI's roots and traditions.

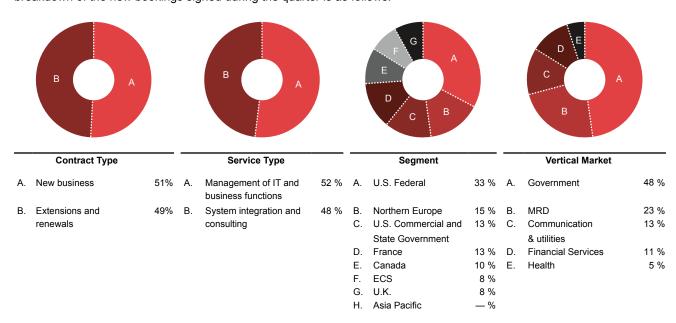
As a Company built on human capital, our professionals and their knowledge are critical to delivering quality service to our clients. Our human resources program provides competitive compensation and benefits, a favourable working environment, and our training and career development programs combine to allow us to attract and retain the best talent. Employee satisfaction is monitored regularly through a Company-wide survey. Furthermore, our members are also owners of CGI through our Share Purchase Plan. The Share Purchase Plan, along with the Profit Participation Program, allows members to share in the success of the Company and aligns member objectives with our strategic goals.

In addition to our capital resources and the talent of our human capital, CGI has established a Management Foundation encompassing governance policies, sophisticated management frameworks and an organizational model for its business units and corporate processes. This foundation, along with our appropriate internal systems, helps in providing a disciplined high standard of quality service to our clients across all of our operations, and additional value to our stakeholders. CGI's operations maintain appropriate certifications in accordance with service requirements such as the ISO and CMMI certification programs.

5. Fourth Quarter Results (Unaudited)

5.1. BOOKINGS AND BOOK-TO-BILL RATIO

Bookings for the quarter ended September 30, 2018 were \$3.5 billion representing a book-to-bill ratio of 126.2%. The breakdown of the new bookings signed during the quarter is as follows:



Information regarding our bookings is a key indicator of the volume of our business over time. However, due to the timing and transition period associated with outsourcing contracts, the realization of revenue related to these bookings may fluctuate from period to period. The values initially booked may change over time due to their variable attributes, including demand-driven usage, modifications in the scope of work to be performed caused by changes in client requirements as well as termination clauses at the option of the client. As such, information regarding our bookings is not comparable to, nor should it be substituted for, an analysis of our revenue. Management however believes that it is a key indicator of potential future revenue.

The following table provides a summary of the bookings and book-to-bill ratio by segment:

In thousands of CAD except for percentages	Bookings for the three months ended September 30, 2018	Bookings for the year ended September 30, 2018	Book-to-bill ratio for the year ended September 30, 2018
Total CGI	3,533,650	13,492,959	117.3%
Northern Europe	518,917	2,331,847	123.3 %
Canada	365,785	1,647,927	90.6%
France	457,771	1,775,929	101.0%
U.S. Commercial and State Government	459,133	2,055,587	117.9 %
U.S. Federal	1,172,161	2,574,633	173.9 %
U.K.	269,330	1,663,132	117.3 %
ECS	278,713	1,372,820	108.2 %
Asia Pacific	11,840	71,084	55.6 %

5.2. FOREIGN EXCHANGE

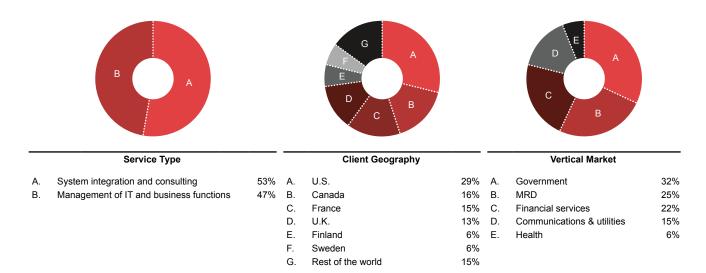
The Company operates globally and is exposed to changes in foreign currency rates. Accordingly, as prescribed by IFRS, we value assets, liabilities and transactions that are measured in foreign currencies using various exchange rates. We report all dollar amounts in Canadian dollars.

Average foreign exchange rates

For the three months ended September 30,	2018	2017	Change
U.S. dollar	1.3072	1.2531	4.3%
Euro	1.5204	1.4728	3.2%
Indian rupee	0.0187	0.0195	(4.1%)
British pound	1.7035	1.6399	3.9%
Swedish krona	0.1462	0.1541	(5.1%)
Australian dollar	0.9565	0.9896	(3.3%)

5.3. REVENUE DISTRIBUTION

The following charts provide additional information regarding our revenue mix for the quarter ended September 30, 2018:



5.3.1. Client Concentration

IFRS guidance on segment disclosures defines a single customer as a group of entities that are known to the reporting entity to be under common control. As a consequence, our work for the U.S. federal government including its various agencies represented 12.0% of our revenue for Q4 2018 as compared to 14.3% for Q4 2017.

5.4. REVENUE BY SEGMENT

The following table provides a summary of the year-over-year changes in our revenue, in total and by segment, separately showing the impacts of foreign currency exchange rate variations between the Q4 2018 and Q4 2017 periods. The Q4 2017 revenue by segment was recorded reflecting the actual average foreign exchange rates for that period. The foreign exchange impact is the difference between the current period's actual results and the current period's results converted with the prior year's average foreign exchange rates.

			Chan	ge
For the three months ended September 30,	2018	2017	\$	%
In thousands of CAD except for percentages				
Total CGI revenue	2,798,960	2,608,099	190,861	7.3%
Variation prior to foreign currency impact	5.0%			
Foreign currency impact	2.3%			
Variation over previous period	7.3%			
Northern Europe				
Revenue prior to foreign currency impact	398,658	356,623	42,035	11.8%
Foreign currency impact	(2,289)			
Northern Europe revenue	396,369	356,623	39,746	11.1%
Canada				
Revenue prior to foreign currency impact	421,642	397,317	24,325	6.1%
Foreign currency impact	511			
Canada revenue	422,153	397,317	24,836	6.3%
France				
Revenue prior to foreign currency impact	394,837	369,472	25,365	6.9%
Foreign currency impact	14,203			
France revenue	409,040	369,472	39,568	10.7%
U.S. Commercial and State Government				
Revenue prior to foreign currency impact	407,120	391,353	15,767	4.0%
Foreign currency impact	17,814			
U.S. Commercial and State Government revenue	424,934	391,353	33,581	8.6%
U.S. Federal				
Revenue prior to foreign currency impact	338,952	364,073	(25,121)	(6.9%)
Foreign currency impact	14,734		, ,	, ,
U.S. Federal revenue	353,686	364,073	(10,387)	(2.9%)
U.K.				
Revenue prior to foreign currency impact	316,588	294,175	22,413	7.6%
Foreign currency impact	12,680	, -	, -	
U.K. revenue	329,268	294,175	35,093	11.9%
ECS				
Revenue prior to foreign currency impact	304,959	285,870	19,089	6.7%
Foreign currency impact	9,660	200,070	10,000	0.1 /0
ECS revenue	314,619	285,870	28,749	10.1%
Asia Pacific				
Revenue prior to foreign currency impact	155,396	149,216	6,180	4.1%
Foreign currency impact	(6,505)	175,210	0,100	7.1/0
	(0,000)			

We ended the fourth quarter of Fiscal 2018 with revenue of \$2,799.0 million, an increase of \$190.9 million, or 7.3% when compared to the same period of Fiscal 2017. On a constant currency basis, revenue increased by \$130.1 million or 5.0%. Foreign currency rate fluctuations favourably impacted our revenue by \$60.8 million or 2.3%. The increase in revenue was primarily due to recent business acquisitions, the strength and demand for our services and solutions across our segments, partially offset by a work in progress adjustment taken on a contract in the U.S. Federal in Q4 2018.

5.4.1. Northern Europe

Revenue in our Northern Europe segment was \$396.4 million in Q4 2018, an increase of \$39.7 million or 11.1% compared to the same period last year. On a constant currency basis, revenue increased by \$42.0 million or 11.8%. The increase was primarily driven by the Affecto acquisition and higher systems integration and consulting services in Sweden, partly offset by the non-renewal of certain outsourcing contracts in Sweden and Finland, mainly in infrastructure.

On a client geographic basis, the top two Northern Europe vertical markets were MRD and government, generating revenues of approximately \$270 million for the current guarter.

5.4.2. Canada

Revenue in our Canada segment for Q4 2018 was \$422.2 million, an increase of \$24.8 million or 6.3% compared to the same period last year. On a constant currency basis, revenue increased by \$24.3 million or 6.1%. The increase was driven by revenue associated with the Facilité Informatique acquisition as well as organic growth within the financial services vertical market. This was partly offset by lower IP revenue due to a large license sale within the financial services vertical market in Fiscal 2017.

On a client geographic basis, the top two Canada vertical markets were financial services and communication & utilities, generating revenues of approximately \$292 million for the current quarter.

5.4.3. France

Revenue from our France segment was \$409.0 million in Q4 2018, an increase of \$39.6 million or 10.7% compared to the same period last year. On a constant currency basis, revenue increased by \$25.4 million or 6.9%. The increase in revenue was mainly the result of organic growth across all vertical markets, predominantly in MRD and financial services.

On a client geographic basis, the top two France vertical markets were MRD and financial services, generating revenues of approximately \$278 million for the current quarter.

5.4.4. U.S. Commercial and State Government

Revenue from our U.S. Commercial and State Government segment was \$424.9 million in Q4 2018, an increase of \$33.6 million or 8.6% compared to the same period last year. On a constant currency basis, revenue increased by \$15.8 million or 4.0%. The increase in revenue is primarily due to the Paragon acquisition and higher work volumes primarily within the financial services vertical market

On a client geographic basis, the top two U.S. Commercial and State Government vertical markets were financial services and government, generating revenues of approximately \$266 million for the current quarter.

5.4.5. U.S. Federal

Revenue from our U.S. Federal segment was \$353.7 million in Q4 2018, a decrease of \$10.4 million or 2.9% compared to the same period last year. On a constant currency basis, revenue decreased by \$25.1 million or 6.9%. The change was maily due to decreased work volume within defense agencies and a work in progress adjustment taken on a contract. This was partly offset by growth in civilian based revenues mainly related to our ERP business solutions and cyber & other security services

For the current quarter, 78% of revenues within the U.S. Federal segment were Federal civilian based.

5.4.6. U.K.

Revenue from our U.K. segment was \$329.3 million in Q4 2018, an increase of \$35.1 million or 11.9% when compared to the same period last year. On a constant currency basis, revenue increased by \$22.4 million or 7.6%. The increase in revenue was mainly due to new outsourcing contracts within the government and communications & utilities vertical markets, partly offset by the non-renewal of certain infrastructure outsourcing contracts.

On a client geographic basis, the top two U.K. vertical markets were government and communication & utilities, generating revenues of approximately \$266 million for the current quarter.

5.4.7. ECS

Revenue from our ECS segment was \$314.6 million in Q4 2018, an increase of \$28.7 million or 10.1% compared to the same period last year. On a constant currency basis, revenue increased by \$19.1 million or 6.7%. The increase in revenue was mainly driven by market demand and growth in Germany and in Eastern Europe.

On a client geographic basis, the top two ECS vertical markets were MRD and communication & utilities, generating revenues of approximately \$208 million for the current guarter.

5.4.8. Asia Pacific

Revenue from our Asia Pacific segment was \$148.9 million in Q4 2018, a decrease of \$0.3 million or 0.2% compared to the same period last year. On a constant currency basis, revenue increased by \$6.2 million or 4.1%. The increase in revenue was mainly driven by the continued demand for our offshore delivery centers, partly offset by successful project completions in Australia.

On a client geographic basis, the top two Asia Pacific vertical markets were MRD and financial services, generating revenues of approximately \$14 million for the current quarter.

5.5. ADJUSTED EBIT BY SEGMENT

			Char	nge
For the three months ended September 30,	2018	2017	\$	%
In thousands of CAD except for percentages				
Northern Europe	49,868	41,597	8,271	19.9%
As a percentage of segment revenue	12.6%	11.7%		
Canada	93,329	99,243	(5,914)	(6.0%)
As a percentage of segment revenue	22.1%	25.0%		
France	54,189	42,465	11,724	27.6%
As a percentage of segment revenue	13.2%	11.5%		
U.S. Commercial and State Government	86,738	68,024	18,714	27.5%
As a percentage of segment revenue	20.4%	17.4%		
U.S. Federal	45,394	42,986	2,408	5.6%
As a percentage of segment revenue	12.8%	11.8%		
U.K.	41,924	38,572	3,352	8.7%
As a percentage of segment revenue	12.7%	13.1%		
ECS	28,051	26,584	1,467	5.5%
As a percentage of segment revenue	8.9%	9.3%		
Asia Pacific	36,239	36,362	(123)	(0.3%)
As a percentage of segment revenue	24.3%	24.4%		
Adjusted EBIT	435,732	395,833	39,899	10.1%
Adjusted EBIT margin	15.6%	15.2%		

Adjusted EBIT for the quarter was \$435.7 million an increase of \$39.9 million or 10.1% from Q4 2017, while the adjusted EBIT margin increased to 15.6% from 15.2% in Q4 2017. The increase was mainly due to savings generated by the Restructuring Program and additional R&D tax credits in the U.S., partly offset by the impact of the work in progress adjustment taken on a contract in U.S. Federal in Q4 2018.

5.5.1. Northern Europe

Adjusted EBIT in the Northern Europe segment was \$49.9 million for Q4 2018, an increase of \$8.3 million year-over-year, while the adjusted EBIT margin increased to 12.6% from 11.7%. This increase was primarily due to savings generated from the Restructuring Program.

5.5.2. Canada

Adjusted EBIT in the Canada segment was \$93.3 million for Q4 2018, a decrease of \$5.9 million year-over-year, while the adjusted EBIT margin decreased to 22.1% from 25.0%. The change in adjusted EBIT margin was mainly the result of the prior year's license sale within the financial services vertical market and the temporary dilutive impact of the Facilité Informatique acquisition.

5.5.3. France

Adjusted EBIT in the France segment was \$54.2 million for Q4 2018, an increase of \$11.7 million year-over-year while adjusted EBIT margin increased to 13.2% from 11.5% mainly due to organic growth and its positive impact on utilization.

5.5.4. U.S. Commercial and State Government

Adjusted EBIT in the U.S. Commercial and State Government segment was \$86.7 million for Q4 2018, an increase of \$18.7 million while adjusted EBIT margin increased to 20.4% from 17.4%. The increase was mainly the result of additional R&D tax credits.

5.5.5. U.S. Federal

Adjusted EBIT in the U.S. Federal segment was \$45.4 million for Q4 2018, an increase of \$2.4 million year-over-year, while the adjusted EBIT margin increased to 12.8% from 11.8%. The increase was primarily due to additional R&D tax credits and adjustments to performance-based compensation accruals, offsetting the impact of a work in progress adjustment taken on a contract.

5.5.6. U.K.

Adjusted EBIT in the U.K. segment was \$41.9 million for Q4 2018, an increase of \$3.4 million year-over-year, while the adjusted EBIT margin decreased to 12.7% from 13.1% due to the non-renewal of certain outsourcing contracts, mainly in infrastructure. This was partly offset by savings generated by the Restructuring Program.

5.5.7. ECS

Adjusted EBIT in the ECS segment was \$28.1 million for Q4 2018, an increase of \$1.5 million year-over-year, while the adjusted EBIT margin decreased to 8.9% from 9.3%. The change was mainly due to lower work volume and projects completed in Belgium, partly offset by improved profitability in the Netherlands due to savings generated by the Restructuring Program.

5.5.8. Asia Pacific

Adjusted EBIT and Adjusted EBIT margin in the Asia Pacific segment remained relatively stable at \$36.2 million and 24.3%, respectively, for Q4 2018.

5.6. NET EARNINGS AND EARNINGS PER SHARE

The following table sets out the information supporting the earnings per share calculations:

			Chai	nge
For the three months ended September 30,	2018	2017	\$	%
In thousands of CAD except for percentage and shares data				
Adjusted EBIT	435,732	395,833	39,899	10.1%
Minus the following items:				
Acquisition-related and integration costs	2,089	2,980	(891)	(29.9%)
Restructuring costs	20,082	88,628	(68,546)	(77.3%)
Net finance costs	20,782	16,575	4,207	25.4%
Earnings before income taxes	392,779	287,650	105,129	36.5%
Income tax expense	99,294	79,188	20,106	25.4%
Effective tax rate	25.3%	27.5%		
Net earnings	293,485	208,462	85,023	40.8%
Margin	10.5%	8.0%		
Weighted average number of shares				
Class A subordinate voting shares and Class B multiple voting shares (basic)	279,415,304	292,708,617		(4.5%)
Class A subordinate voting shares and Class B multiple voting shares (diluted)	284,531,000	297,581,974		(4.4%)
Earnings per share (in dollars)				
Basic EPS	1.05	0.71	0.34	47.9%
Diluted EPS	1.03	0.70	0.33	47.1%

For the current quarter, the increase in earnings before income taxes was mainly due to the \$68.5 million of restructuring costs incurred in Q4 2017.

For Q4 2018, the income tax expense was \$99.3 million compared to \$79.2 million for the same period last year, while our effective tax rate decreased to 25.3% from 27.5%. The decrease in income tax rate was mainly the result of the U.S. tax reform enacted in Q1 2018.

During the quarter, 2,379,600 Class A subordinate voting shares were purchased for cancellation while 343,084 stock options were exercised.

5.6.1. Net Earnings and Earnings per Share Excluding Specific Items

Below is a table showing the year-over-year comparison excluding specific items, namely acquisition-related and integration costs as well as restructuring costs:

			Cha	ange
For the three months ended September 30,	2018	2017	\$	%
In thousands of CAD except for percentage and shares data				
Earnings before income taxes	392,779	287,650	105,129	36.5%
Add back:				
Acquisition-related and integration costs	2,089	2,980	(891)	(29.9%)
Restructuring costs	20,082	88,628	(68,546)	(77.3%)
Earnings before income taxes excluding specific items	414,950	379,258	35,692	9.4%
Income tax expense	99,294	79,188	20,106	25.4%
Add back:				
Tax deduction on acquisition-related and integration costs	448	1,057	(609)	(57.6%)
Tax deduction on restructuring	5,364	23,292	(17,928)	(77.0%)
Income tax expense excluding specific items	105,106	103,537	1,569	1.5%
Effective tax rate excluding specific items	25.3%	27.3%		
Net earnings excluding specific items	309,844	275,721	34,123	12.4%
Net earnings excluding specific items margin	11.1%	10.6%		
Weighted average number of shares outstanding				
Class A subordinate voting shares and Class B multiple voting shares (basic)	279,415,304	292,708,617		(4.5%)
Class A subordinate voting shares and Class B multiple voting shares (diluted)	284,531,000	297,581,974		(4.4%)
Earnings per share excluding specific items (in dollars)				
Basic EPS	1.11	0.94	0.17	18.1%
Diluted EPS	1.09	0.93	0.16	17.2%

5.7. CONSOLIDATED STATEMENTS OF CASH FLOWS

As at September 30, 2018, cash and cash equivalents were \$184.1 million. The following table provides a summary of the generation and use of cash and cash equivalents for the quarters ended September 30, 2018 and 2017.

For the three months ended September 30,	2018	2017	Change
In thousands of CAD			
Cash provided by operating activities	340,363	352,077	(11,714)
Cash used in investing activities	(76,826)	(98,121)	21,295
Cash used in financing activities	(226,120)	(373,896)	147,776
Effect of foreign exchange rate changes on cash and cash equivalents	(24,422)	(17,125)	(7,297)
Net increase (decrease) in cash and cash equivalents	12,995	(137,065)	150,060

5.7.1. Cash Provided by Operating Activities

For Q4 2018, cash provided by operating activities was \$340.4 million compared to \$352.1 million in Q4 2017, or 11.8% of revenue compared to 13.5% last year.

The following table provides a summary of the generation and use of cash from operating activities.

For the three months ended September 30,	2018	2017	Change
In thousands of CAD			
Net earnings	293,485	208,462	85,023
Amortization and depreciation	101,471	100,210	1,261
Other adjustments ¹	<u>25,283</u>	<u>12,910</u>	12,373
Cash flow from operating activities before net change in non-cash working capital items	420,239	321,582	98,657
Net change in non-cash working capital items:			
Accounts receivable, work in progress and deferred revenue	(13,106)	19,879	(32,985)
Accounts payable and accrued liabilities, accrued compensation, provisions and long-term liabilities	(79,057)	(9,282)	(69,775)
Other ²	12,287	19,898	(7,611)
Net change in non-cash working capital items	(79,876)	30,495	(110,371)
Cash provided by operating activities	340,363	352,077	(11,714)

Other adjustments are comprised of deferred income taxes, foreign exchange gain and share-based payment costs.

For the three months ended September 30, 2018, the \$79.9 million of net change in non-cash working capital items was mostly due to the timing of accrued compensation mainly related to vacation, accounts payable, the net decrease in prepaid expenses and other assets mainly from the timing of payments for maintenance services and the timing of the collection of tax credits.

The timing of our working capital inflows and outflows will always have an impact on the cash flow from operations.

Comprised of prepaid expenses and other assets, long-term financial assets, retirement benefits obligations, derivative financial instruments and income taxes.

5.7.2. Cash Used in Investing Activities

For Q4 2018, \$76.8 million was used in investing activities while \$98.1 million was used in the prior year.

The following table provides a summary of the generation and use of cash from investing activities:

For the three months ended September 30,	2018	2017	Change
In thousands of CAD			
Business acquisitions	(614)	(32,799)	32,185
Proceeds from sale of business	3,500	_	3,500
Purchase of property, plant and equipment	(42,367)	(29,219)	(13,148)
Additions to contract costs	(16,746)	(22,509)	5,763
Additions to intangible assets	(20,320)	(22,969)	2,649
Net (purchase) proceeds of long-term investments	(279)	9,375	(9,654)
Cash used in investing activities	(76,826)	(98,121)	21,295

As compared to last year, the decrease of \$21.3 million in cash used in investing activities during Q4 2018 was mainly due to less business acquisitions investments, partially offset by an increase in the purchase of property, plant and equipment mainly related to hardware refreshes.

5.7.3. Cash Used in Financing Activities

For the three months ended September 30,	2018	2017	Change
In thousands of CAD			
Net change in unsecured committed revolving credit facility	53,136	200,000	(146,864)
Net change in long-term debt	<u>(71,882)</u>	<u>(14,171)</u>	<u>(57,711)</u>
	(18,746)	185,829	(204,575)
Repayment of debt assumed in business acquisition	_	(222)	222
Settlement of derivative financial instruments	(2,430)	_	(2,430)
Purchase and cancellation of Class A subordinate voting shares held in trusts	(215,616)	(563,574)	347,958
Issuance of Class A subordinate voting shares	10,672	4,071	6,601
Cash used in financing activities	(226,120)	(373,896)	147,776

During Q4 2018, we used \$71.9 million to reduce our outstanding long-term debt while, for the same period last year, \$14.2 million was used. This was mainly driven by the first yearly scheduled repayment on a tranche of the Senior U.S. unsecured notes in the amount of \$65.0 million. In addition, we drew \$53.1 million on the Company's unsecured committed revolving credit facility during Q4 2018 while, for the same period last year, we drew \$200.0 million to purchase shares for cancellation under our NCIB.

During Q4 2018, we used \$215.6 million to purchase Class A Shares for cancellation under the NCIB. For the same period last year, we used \$563.6 million to purchase Class A Shares for cancellation under the NCIB.

In Q4 2018, we received \$10.7 million in proceeds from the exercise of stock options, compared to \$4.1 million during the same period last year.

6. Eight Quarter Summary (Unaudited)

As at and for the three months ended,	Sep. 30, 2018	Jun. 30, 2018	Mar. 31, 2018	Dec. 31, 2017	Sep. 30, 2017	Jun. 30, 2017	Mar. 31, 2017	Dec. 31, 2016
In millions of CAD unless otherwise	noted							
Growth								
Revenue	2,799.0	2,940.7	2,950.3	2,816.9	2,608.1	2,836.8	2,724.4	2,675.7
Year-over-year revenue growth	7.3%	3.7%	8.3%	5.3%	1.0%	6.4%	(0.9%)	(0.3%)
Constant currency year-over-year revenue growth	5.0%	3.8%	4.9%	4.9%	2.5%	5.2%	5.6%	3.7%
Backlog	22,577	22,407	22,049	21,110	20,813	20,800	20,968	20,975
Bookings	3,534	3,470	3,513	2,976	2,913	2,675	2,735	2,962
Book-to-bill ratio	126.2%	118.0%	119.1%	105.7%	111.7%	94.3%	100.4%	110.7%
Book-to-bill ratio trailing twelve months	117.3%	113.8%	107.7%	102.8%	104.1%	103.8%	107.9%	107.7%
Profitability								
Adjusted EBIT	435.7	435.3	424.4	406.3	395.8	399.1	395.1	396.7
Adjusted EBIT margin	15.6%	14.8%	14.4%	14.4%	15.2%	14.1%	14.5%	14.8%
Net earnings	293.5	288.3	274.4	285.3	208.5	276.6	274.4	275.7
Net earnings margin	10.5%	9.8%	9.3%	10.1%	8.0%	9.8%	10.1%	10.3%
Diluted EPS (in dollars)	1.03	1.00	0.94	0.98	0.70	0.92	0.90	0.89
Net earnings excluding specific items	309.8	309.7	303.2	288.0	275.7	278.5	275.2	277.6
Net earnings margin excluding specific items	11.1%	10.5%	10.3%	10.2%	10.6%	9.8%	10.1%	10.4%
Diluted EPS excluding specific items (in dollars)	1.09	1.08	1.04	0.99	0.93	0.93	0.91	0.90
Liquidity								
Cash provided by operating activities	340.4	317.3	425.7	410.1	352.1	290.6	366.2	349.7
As a % of revenue	12.2%	10.8%	14.4%	14.6%	13.5%	10.2%	13.4%	13.1%
Days sales outstanding	52	50	46	47	47	45	42	44
Capital structure								
Net debt	1,640.8	1,685.2	1,525.9	1,635.0	1,749.4	1,449.8	1,493.7	1,491.7
Net debt to capitalization ratio	19.2%	19.6%	17.5%	19.3%	21.5%	17.2%	18.2%	18.2%
Return on equity	17.3%	16.0%	16.0%	16.2%	16.1%	17.2%	17.5%	17.7%
Return on invested capital	14.5%	13.5%	13.5%	13.7%	13.7%	14.6%	14.7%	14.6%
Balance sheet								
Cash and cash equivalents, and short-term investments	184.1	171.1	287.5	238.9	165.9	302.9	282.0	313.9
Total assets	11,919.1	12,155.0	12,363.7	11,957.5	11,396.2	11,832.6	11,526.0	11,535.9
Long-term financial liabilities ¹	1,530.1	1,615.7	1,578.9	1,588.3	1,821.9	1,725.3	1,747.0	1,760.9

¹ Long-term financial liabilities include the long-term portion of the debt and the long-term derivative financial instruments.

There are factors causing quarterly variances which may not be reflective of the Company's future performance. First, there is seasonality in system integration and consulting work, and the quarterly performance of these operations is impacted by occurrences such as vacations and the number of statutory holidays in any given quarter. Outsourcing contracts including business process services contracts are affected to a lesser extent by seasonality. Second, the workflow from some clients may fluctuate from quarter to quarter based on their business cycle and the seasonality of their own operations. Third, the savings that we generate for a client on a given outsourcing contract may temporarily reduce our revenue stream from this client, as these savings may not be immediately offset by additional work performed for this client.

In general, cash flow from operating activities could vary significantly from quarter to quarter depending on the timing of monthly payments received from large clients, cash requirements associated with large acquisitions, outsourcing contracts

and projects, the timing of the reimbursements for various tax credits as well as profit sharing payments to members and the timing of restructuring cost payments.

Foreign exchange fluctuations can also contribute to quarterly variances as our percentage of operations in foreign countries evolves. The effect from these variances is primarily on our revenue and to a much lesser extent, on our margin as we benefit, as much as possible, from natural hedges.

7. Changes in Accounting Policies

The audited consolidated financial statements for the year ended September 30, 2018 include all adjustments that CGI's management considers necessary for the fair presentation of its financial position, results of operations, and cash flows.

ACCOUNTING STANDARD ADOPTION

The following amendment to the existing standard has been adopted by the Company on October 1, 2017:

IAS 7 - Statement of Cash Flows

In January 2016, the IASB amended IAS 7, Statement of Cash Flows, to require enhanced disclosures about changes in liabilities arising from financing activities, including changes from financing cash flows, changes arising from obtaining or losing control of subsidiaries or other businesses, the effect of changes in foreign exchange rates and changes in fair value. The additional disclosures are provided in note 27, Supplementary cash flow information.

FUTURE ACCOUNTING STANDARD CHANGES

The following standards have been issued but were not effective as at September 30, 2018.

IFRS 15 - Revenue from Contracts with Customers

In May 2014, the IASB issued IFRS 15, *Revenue from Contracts with Customers*, to specify how and when to recognize revenue as well as requiring the provision of more informative and relevant disclosures. The standard supersedes IAS 18, *Revenue*, IAS 11, *Construction Contracts*, and other revenue related interpretations.

The standard is effective on October 1, 2018 for the Company. The standard permits two possible transition methods for its application: i) retrospectively to each prior reporting period presented or ii) retrospectively with the cumulative effect of initially applying the standard recognized on the date of the initial application (modified retrospective method). The Company will adopt IFRS 15 using the modified retrospective method.

In preparation for the conversion to IFRS 15, the Company has developed a detailed conversion plan consisting of four phases: 1) awareness, 2) detailed assessment, 3) design and 4) implementation. As part of the awareness phase, the Company has established a Steering Committee responsible for monitoring the progress and approving recommendations from the project team. The Steering Committee meets regularly and quarterly updates are provided to the Audit and Risk Management Committee.

The Company has completed the second phase of the conversion plan which encompasses a detailed assessment of the differences between current requirements and IFRS15, including the impact assessment of such differences.

The Company expects that, generally, revenue from outsourcing, BPS and systems integration and consulting services arrangements will continue to be recognized as the services are provided in a manner that is consistent with its current accounting policies. However, initial implementation activities, currently not considered as a separately identifiable component, could be in some cases identified as a separate performance obligation as they will meet the criteria of being distinct under IFRS 15 resulting in acceleration of revenue recognition. The Company does not expect a significant impact on its consolidated financial statements.

Currently, when a software license has value to the client on a stand-alone basis and is identified as a separately identifiable component, revenue from the software license is recognized upon delivery. Under IFRS 15, when the arrangement involves significant customization services, revenue from a software license will be combined with the services resulting in deferral of revenue recognition. The Company does not expect a significant impact on its consolidated financial statements.

The Company has completed the third phase of the conversion plan and is progressing toward completion of the fourth phase. The Company has not identified any material system changes. Training and guidance have been continually provided to those involved in client contracts. The Company has updated and is finalizing the implementation of revised policies, procedures and controls in order to meet the requirements of the standard, including the additional presentation and disclosure requirements.

IFRS 9 - Financial Instruments

In July 2014, the IASB amended IFRS 9, *Financial Instruments*, to replace IAS 39, *Financial Instruments: Recognition and Measurement*. The standard is effective on October 1, 2018 for the Company and is required to be applied retrospectively. The Company will apply the exemption from the requirement to restate comparative information.

The standard simplifies the classification of financial assets, while carrying forward most of the requirements of IAS 39. The Company's financial assets currently classified as loans and receivables will continue to be measured at amortized cost and financial assets currently classified as available-for-sale will continue to be measured at fair value through other comprehensive income.

The standard introduces a new impairment model which will apply to the Company's trade accounts receivable, long-term receivables and long-term bonds. Management does not believe that the Company is subject to any significant credit risk, given its large and diversified client base and its risk mitigation strategy to invest in high credit quality corporate and government bonds with a credit rating of A or higher.

Finally, IFRS 9 introduces a new hedge accounting model that is more closely aligned with risk-management activities. The Company will apply the new hedge accounting model and expects that existing hedge relationships will continue to qualify for hedge accounting under this new model.

The Company is still in the process of evaluating the disclosure requirements of the standard. The Company does not expect that the adoption of this standard will have a significant impact on its consolidated financial statements.

IFRS 16 - Leases

In January 2016, the IASB issued IFRS 16, *Leases*, to set out the principles for the recognition, measurement, presentation and disclosure of leases for both parties to a lease agreement. The standard supersedes IAS 17, *Leases*, and other leases related interpretations, eliminates the classification of leases as either operating leases or finance leases and introduces a single lessee accounting model. The standard will be effective on October 1, 2019 for the Company. The standard permits two possible transition methods for its application: i) retrospectively to each prior reporting period presented or ii) retrospectively with the cumulative effect of initially applying the standard recognized on the date of the initial application (modified retrospective method). The Company plans to adopt IFRS 16 using the modified retrospective method.

When the Company is the lessee, it is expected that the application of IFRS 16 will result in on-balance sheet recognition of most of its lease agreements that are currently considered operating leases, which are primarily for the rental of premises. The Company also expects a decrease of its property costs and an increase of its finance costs and amortization and depreciation resulting from the change in the recognition, measurement and presentation of rental expenses. The Company does not expect that the adoption of IFRS 16 will have an impact on its ability to comply with the external covenants on its Senior U.S. and euro unsecured notes and unsecured committed revolving credit facility disclosed in note 32, Capital risk management.

8. Critical Accounting Estimates

The Company's significant accounting policies are described in note 3 of the audited consolidated financial statements for the year ended September 30, 2018. Certain of these accounting policies, listed below, require management to make accounting estimates and judgement that affect the reported amounts of assets, liabilities and equity and the accompanying disclosures at the date of the audited consolidated financial statements as well as the reported amounts of revenue and expenses during the reporting period. These accounting estimates are considered critical because they require management to make subjective and/or complex judgements that are inherently uncertain and because they could have a material impact on the presentation of our financial condition, changes in financial condition or results of operations.

Areas impacted by estimates	Consolidated balance sheets	Consolidated statements of earnings		
		Revenue	Cost of services, selling and administrative	Income taxes
Revenue recognition ¹	✓	✓	✓	
Estimated losses on revenue-generating contracts	✓		1	
Goodwill impairment	✓		✓	
Business combinations	✓	✓	✓	✓
Income taxes	✓			✓
Litigation and claims	✓	✓	✓	

¹ Affects the balance sheet through accounts receivable, work in progress and deferred revenue.

Revenue recognition

Relative selling price

If an arrangement involves the provision of multiple components, the total arrangement value is allocated to each separately identifiable component based on its relative selling price at the inception of the contract. At least on a yearly basis, the Company reviews its best estimate of the selling price which is established by using a reasonable range of prices for the various services and products offered by the Company based on local market information available. Information used in determining the range is mainly based on recent contracts signed and the economic environment. A change in the range could have a material impact on the allocation of total arrangement value, and therefore on the amount and timing of revenue recognition.

System integration and consulting services under fixed-fee arrangements

Revenue from system integration and consulting services under fixed-fee arrangements where the outcome of the arrangements can be estimated reliably is recognized using the percentage-of-completion method over the service period. The Company primarily uses labour hours or labour costs to measure the progress towards completion. Project managers monitor and re-evaluate project forecasts on a monthly basis. Forecasts are reviewed to consider factors such as: changes to the scope of the contracts, delays in reaching milestones and new complexities in the project delivery. Forecasts can also be affected by market risks such as the availability and retention of qualified IT professionals and/or the ability of the subcontractors to perform their obligation within agreed upon budget and timeframes. To the extent that actual labour hours or labour costs could vary from estimates, adjustments to revenue following the review of the costs to complete on projects are reflected in the period in which the facts that give rise to the revision occur. Whenever the total costs are forecasted to be higher than the total revenue, estimated losses on revenue-generating contracts is accounted for as described below.

Estimated losses on revenue-generating contracts

Estimated losses on revenue-generating contracts may occur due to additional contract costs which were not foreseen at inception of the contract. Projects and services are monitored by the project managers on a monthly basis. Some of the indicators reviewed are: current financial results, delays in reaching milestones, new complexities in the project delivery and third party deliverables and estimated costs.

In addition, CGI's Engagement Assessment Services (EAS) team conducts a formal monthly health check assessment on CGI's project portfolio for all contracts that have a value above an established threshold. The reviews are based on a defined set of risk dimensions and assessment categories that results in detailed reports containing actual delivery and current financial status which are reviewed with the executive management. Due to the variability of the indicators reviewed, and because the estimates are based on many variables, estimated losses on revenue-generating contracts are subject to change.

Goodwill impairment

The carrying value of goodwill is tested for impairment annually or if events or changes in circumstances indicate that the carrying value may be impaired. In order to determine if a goodwill impairment test is required, management reviews different factors on a quarterly basis such as changes in technological or market environment, changes in assumptions used to derive the weighted average cost of capital (WACC) and actual financial performance compared to planned performance.

The recoverable amount of each segment has been determined based on its value in use (VIU) calculation which includes estimates about their future financial performance based on cash flows approved by management. However, factors such as our ability to continue developing and expanding service offered to address emerging business demands and technology trends, a lengthened sales cycle and our ability to hire and retain qualified IT professionals affect future cash flows, and actual results might differ from future cash flows used in the goodwill impairment test. Key assumptions used in goodwill impairment testing are presented in note 11 of the audited consolidated financial statements for the fiscal year ended September 30, 2018. Historically, the Company has not recorded an impairment charge on goodwill. As at September 30, 2018, the fair value of each segment represented between 216% and 438% of its carrying value.

Business combinations

Management makes assumptions when determining the acquisition-date fair values of the identifiable tangible and intangible assets acquired and liabilities assumed which involve estimates, such as the forecasting of future cash flows, discount rates, and the useful lives of the assets acquired.

Additionally, judgement is required in determining whether an intangible asset is identifiable, and should be recorded separately from goodwill.

Changes in the above assumptions, estimates and judgements could affect our acquisition-date fair values and therefore could have material impacts on our audited consolidated financial statements. These changes are recorded as part of the purchase price allocation and therefore result in corresponding goodwill adjustments if they occurred during the measurement period, not exceeding one year. All other subsequent changes are recorded in our consolidated statement of earnings.

Income taxes

Deferred tax assets are recognized for unused tax losses and deductible temporary differences to the extent that it is probable that taxable profit will be available for their utilization. The Company considers the analysis of forecast and future tax planning strategies. Estimates of taxable profit are made based on the forecast by jurisdiction which are aligned with goodwill impairment testing assumptions, on an undiscounted basis. In addition, management considers factors such as substantively enacted tax rates, the history of the taxable profits and availability of tax strategies. Due to the uncertainty and the variability of the factors mentioned above, deferred tax assets are subject to change. Management reviews its assumptions on a quarterly basis and adjusts the deferred tax assets when appropriate.

The Company is subject to taxation in numerous jurisdictions and there are transactions and calculations for which the ultimate tax determination is uncertain which occurs when there is uncertainty as to the meaning of the law, or to the applicability of the law to a particular transaction or both. In those circumstances, the Company might review administrative practice, consult

tax authorities or advisors on the interpretation of tax legislation. When a tax position is uncertain, the Company recognizes an income tax benefit or reduces an income tax liability only when it is probable that the tax benefit will be realized in the future or that the income tax liability is no longer probable. The provision for uncertain tax position is made using the best estimate of the amount expected to be paid based on qualitative assessments of all relevant factors and is subject to change. The review of assumptions is done on a quarterly basis.

Litigation and claims

Provisions are recognized when the Company has a present legal or constructive obligation as a result of a past event, it is probable that an outflow of resources embodying economic benefits will be required to settle the obligation and a reliable estimate can be made of the amount of the obligation. The accrued litigation and legal claim provisions are based on historical experience, current trends and other assumptions that are believed to be reasonable under the circumstances. Estimates include the period in which the underlying cause of the claim occurred and the degree of probability of an unfavourable outcome. Management reviews assumptions and facts surrounding outstanding litigation and claims on a quarterly basis, involves external counsel when necessary and adjusts the provision accordingly. The Company has to be compliant with applicable law in many jurisdictions which increases the complexity of determining the adequate provision following a litigation review. Since the outcome of such litigation and claims is not predictable with assurance, those provisions are subject to change. Adjustments to litigation and claims provisions are reflected in the period when the facts that give rise to an adjustment occur.

9. Integrity of Disclosure

The Board of Directors has the responsibility under its charter and under the securities laws that govern CGI's continuous disclosure obligations to oversee CGI's compliance with its continuous and timely disclosure obligations, as well as the integrity of the Company's internal controls and management information systems. The Board of Directors carries out this responsibility mainly through its Audit and Risk Management Committee.

The Audit and Risk Management Committee of CGI is composed entirely of independent directors who meet the independence and experience requirements of National Instrument 52-110 adopted by the Canadian Securities Administrators as well as those of the New York Stock Exchange (NYSE) and the U.S. Securities and Exchange Commission. The role and responsibilities of the Audit and Risk Management Committee include: (a) reviewing public disclosure documents containing audited or unaudited financial information concerning CGI; (b) identifying and examining material financial and operating risks to which the Company is exposed, reviewing the various policies and practices of the Company that are intended to manage those risks, and reporting on a regular basis to the Board of Directors concerning risk management; (c) reviewing and assessing the effectiveness of CGI's accounting policies and practices concerning financial reporting; (d) reviewing and monitoring CGI's internal control procedures, programs and policies and assessing their adequacy and effectiveness; (e) reviewing the adequacy of CGI's internal audit resources including the mandate and objectives of the internal auditor; (f) recommending to the Board of Directors the appointment of the external auditor, assessing the external auditor's independence, reviewing the terms of their engagement, conducting an annual auditor's performance assessment, and pursuing ongoing discussions with them: (g) reviewing related party transactions in accordance with the rules of the NYSE and other applicable laws and regulations; (h) reviewing the audit procedures including the proposed scope of the external auditor's examinations; and (i) performing such other functions as are usually attributed to audit committees or as directed by the Board of Directors. In making its recommendation to the Board of Directors in relation to the annual appointment of the external auditor, the Audit and Risk Management Committee conducts an annual assessment of the external auditor's performance following the recommendations of the Chartered Professional Accountants of Canada. The formal assessment is concluded in advance of the Annual General Meeting of Shareholders and is conducted with the assistance of key CGI personnel.

The Company has established and maintains disclosure controls and procedures designed to provide reasonable assurance that material information relating to the Company is made known to the Chief Executive Officer and Chief Financial Officer by others, particularly during the period in which annual and interim filings are prepared, and that information required to be disclosed by the Company in its annual, interim filings or other reports filed or submitted by the Company under Canadian and U.S. securities laws is recorded, processed, summarized and reported within the time periods specified under those laws and the related rules. As at September 30, 2018, management evaluated, under the supervision of and with the participation of the Chief Executive Officer and Chief Financial Officer, the effectiveness of the Company's disclosure controls and procedures as defined under National Instrument 52-109 adopted by the Canadian Securities Administrators and in Rule 13(a)-15(e) under the U.S. Securities Exchange Act of 1934, as amended. Based on that evaluation, the Chief Executive Officer and Chief Financial Officer concluded that the Company's disclosure controls and procedures were effective as at September 30, 2018.

The Company has also established and maintains internal control over financial reporting, as defined under National Instrument 52-109 and in Rule 13(a)-15(f) under the U.S. Securities Exchange Act of 1934, as amended. The Company's internal control over financial reporting is a process designed under the supervision of the Chief Executive Officer and Chief Financial Officer, and effected by management and other key CGI personnel, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with IFRS. However, because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements on a timely basis. Management evaluated, under the supervision of and with the participation of the Chief Executive Officer and the Chief Financial Officer, the effectiveness of the Company's internal control over financial reporting as at September 30, 2018, based on the criteria established in Internal Control - Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO 2013). Based on that evaluation, the Chief Executive Officer and Chief Financial Officer concluded that the Company's internal control over financial reporting was effective as at September 30, 2018.

10. Risk Environment

10.1. RISKS AND UNCERTAINTIES

While we are confident about our long-term prospects, a number of risks and uncertainties could affect our ability to achieve our strategic vision and objectives for growth. The following risks and uncertainties should be considered when evaluating our potential as an investment.

10.1.1. Risks Related to the Market

Economic risk

The level of business activity of our clients, which is affected by economic conditions, has a bearing upon the results of our operations. We can neither predict the impact that current economic conditions will have on our future revenue, nor predict when economic conditions will show meaningful improvement. During an economic downturn, our clients and potential clients may cancel, reduce or defer existing contracts and delay entering into new engagements. Clients may decide to undertake fewer IT systems projects during difficult economic times, resulting in limited implementation of new technology and smaller engagements. Since there may be fewer engagements in a downturn, competition may increase and pricing for services may decline as competitors may decrease rates to maintain or increase their market share in our industry and this may trigger pricing adjustments related to the benchmarking obligations within our contracts. Our revenue and profitability could be negatively impacted as a result of these factors.

10.1.2. Risks Related to our Industry

The competition for contracts

CGI operates in a global marketplace in which competition among providers of IT services is vigorous. Some of our competitors possess greater financial, marketing and sales resources, and larger geographic scope in certain parts of the world than we do, which, in turn, provides them with additional leverage in the competition for contracts. In certain niche, regional or metropolitan markets, we face smaller competitors with specialized capabilities who may be able to provide competing services with greater economic efficiency. Some of our competitors have more significant operations than we do in lower cost countries that can serve as a platform from which to provide services worldwide on terms that may be more favourable. Increased competition among IT services firms often results in corresponding pressure on prices. There can be no assurance that we will succeed in providing competitively priced services at levels of service and quality that will enable us to maintain and grow our market share.

We derive significant revenue from contracts awarded through competitive bidding processes, which limit the Company's ability to negotiate certain contractual terms and conditions. Risks related to competitive bidding processes also involve substantial cost and managerial time and effort spent by the Company to prepare bids and proposals for contracts that may or may not be awarded to the Company, as well as expenses and delays that may arise if the Company's competitors protest or challenge awards made to the Company pursuant to competitive bidding processes.

The availability and retention of qualified IT professionals

There is strong demand for qualified individuals in the IT industry. Hiring and retaining a sufficient amount of individuals with the desired knowledge and skill set may be difficult. Therefore, it is important that we remain able to successfully attract and retain highly qualified professionals and establish an effective succession plan. If our comprehensive programs aimed at attracting and retaining qualified and dedicated professionals do not ensure that we have staff in sufficient numbers and with the appropriate training, expertise and suitable government security clearances required to serve the needs of our clients, we may have to rely on subcontractors or transfers of staff to fill resulting gaps. If our succession plan fails to identify those with potential or to develop these key individuals, we may be unable to replace key members who retire or leave the company and

may be required to recruit and/or train new employees. This might result in lost revenue or increased costs, thereby putting pressure on our net earnings.

The ability to continue developing and expanding service offerings to address emerging business demands and technology trends

The rapid pace of change in all aspects of IT and the continually declining costs of acquiring and maintaining IT infrastructure mean that we must anticipate changes in our clients' needs. To do so, we must adapt our services and our solutions so that we maintain and improve our competitive advantage and remain able to provide cost effective services and solutions. The markets in which we operate are extremely competitive and there can be no assurance that we will succeed in developing and adapting our business in a timely manner nor that we will be able to penetrate new markets successfully. If we do not keep pace, our ability to retain existing clients and gain new business may be adversely affected. This may result in pressure on our revenue, net earnings and resulting cash flow from operations.

Infringing on the intellectual property rights of others

Despite our efforts, the steps we take to ensure that our services and offerings do not infringe on the intellectual property rights of third parties may not be adequate to prevent infringement and, as a result, claims may be asserted against us or our clients. We enter into licensing agreements for the right to use intellectual property and may otherwise offer indemnities against liability and damages arising from third-party claims of patent, copyright, trademark or trade secret infringement in respect of our own intellectual property or software or other solutions developed for our clients. In some instances, the amount of these indemnity claims could be greater than the revenue we receive from the client (see guarantees risk). Intellectual property claims or litigation could be time-consuming and costly, harm our reputation, require us to enter into additional royalty or licensing arrangements, or prevent us from providing some solutions or services. Any limitation on our ability to sell or use solutions or services that incorporate software or technologies that are the subject of a claim could cause us to lose revenue-generating opportunities or require us to incur additional expenses to modify solutions for future projects.

Protecting our intellectual property rights

Our success depends, in part, on our ability to protect our proprietary methodologies, processes, know-how, tools, techniques and other intellectual property that we use to provide our services. Although CGI takes reasonable steps (e.g. available copyright protection and, in some cases, patent protection) to protect and enforce its intellectual property rights, there is no assurance that such measures will be enforceable or adequate. The cost of enforcing our rights can be substantial and, in certain cases, may prove to be uneconomic. In addition, the laws of some countries in which we conduct business may offer only limited intellectual property rights protection. Despite our efforts, the steps taken to protect our intellectual property may not be adequate to prevent or deter infringement or other misappropriation of intellectual property, and we may not be able to detect unauthorized use of our intellectual property, or take appropriate steps to enforce our intellectual property rights.

Benchmarking provisions within certain contracts

Some of our outsourcing contracts contain clauses allowing our clients to externally benchmark the pricing of agreed upon services against those offered by other providers in a peer comparison group. The uniqueness of the client environment should be factored in and, if results indicate a difference outside the agreed upon tolerance, we may be required to work with clients to reset the pricing for their services. There can be no assurance that benchmarks will produce accurate or reliable data, including pricing data. This may result in pressure on our revenue, net earnings and resulting cash flow from operations.

10.1.3. Risks Related to our Business

Risks associated with our growth strategy

CGI's Build and Buy strategy is founded on four pillars of growth: first, organic growth through smaller contract wins, renewals and extensions in the areas of outsourcing and system integration; second, the pursuit of new large long-term outsourcing contracts; third, acquisitions of smaller firms or niche players; and fourth, large transformational acquisitions.

Our ability to achieve organic growth is affected by a number of factors outside of our control, including a lengthening of our sales cycle for major outsourcing contracts.

Our ability to grow through niche and transformational acquisitions requires that we identify suitable acquisition targets that we correctly evaluate their potential as transactions that will meet our financial and operational objectives, and that we successfully integrate them into our business. There can, however, be no assurance that we will be able to identify suitable acquisition targets and consummate additional acquisitions that meet our economic thresholds, or that future acquisitions will be successfully integrated into our operations and yield the tangible accretive value that had been expected.

If we are unable to implement our Build and Buy strategy, we will likely be unable to maintain our historic or expected growth rates.

The variability of financial results

Our ability to maintain and increase our revenue is affected not only by our success in implementing our Build and Buy strategy, but also by a number of other factors, which could cause the Company's financial results to fluctuate. These factors include: (i) our ability to introduce and deliver new services and business solutions; (ii) our potential exposure to a lengthened sales cycle; (iii) the cyclicality of the purchases of our technology services and products; (iv) the nature of our client's business (for example, if a client encounters financial difficulty, it may be forced to cancel, reduce or defer existing contracts with us); and (v) the structure of our agreements with clients (for example, some of CGI's agreements with clients contain clauses allowing the clients to benchmark the pricing of services provided by CGI against the prices offered by other providers). These, and other factors, make it difficult to predict financial results for any given period.

Business mix variations

The proportion of revenue that we generate from shorter-term system integration and consulting projects (SI&C), versus revenue from long-term outsourcing contracts, will fluctuate at times, affected by acquisitions or other transactions. An increased exposure to revenue from SI&C projects may result in greater quarterly revenue variations, as the revenue from SI&C projects does not provide long-term consistency in revenue.

The financial and operational risks inherent in worldwide operations

We manage operations in numerous countries around the world including offshore delivery centers. The scope of our operations (including our offshore delivery centers) subjects us to issues that can negatively impact our operations, including: currency fluctuations (see foreign exchange risk); the burden of complying with a wide variety of national and local laws (see regulatory risk); the differences in and uncertainties arising from local business culture and practices; political, social and economic instability including the threats of terrorism, civil unrest, war, natural disasters and pandemic illnesses. Any or all of these risks could impact our global business operations and cause our profitability to decline.

Organizational challenges associated with our size

Our culture, standards, core values, internal controls and our policies need to be instilled across newly acquired businesses as well as maintained within our existing operations. To effectively communicate and manage these standards throughout a large global organization is both challenging and time consuming. Newly acquired businesses may be resistant to change and may remain attached to past methods, standards and practices which may compromise our business agility in pursuing opportunities. Cultural differences in various countries may also present barriers to introducing new ideas or aligning our vision and strategy with the rest of the organization. If we cannot overcome these obstacles in maintaining a strategic bond throughout the Company worldwide, we may not be able to achieve our growth and profitability objectives.

Taxes and tax credit programs

In estimating our income tax payable, management uses accounting principles to determine income tax positions that are likely to be sustained by applicable tax authorities. However, there is no assurance that our tax benefits or tax liability will not materially differ from our estimates or expectations. The tax legislation, regulation and interpretation that apply to our operations are continually changing. In addition, future tax benefits and liabilities are dependent on factors that are inherently uncertain and subject to change, including future earnings, future tax rates, and anticipated business mix in the various jurisdictions in which we operate. Moreover, our tax returns are continually subject to review by applicable tax authorities. These tax authorities determine the actual amounts of taxes payable or receivable, of any future tax benefits or liabilities and of income tax expense that we may ultimately recognize. Such determinations may become final and binding on the Company. Any of the above factors could have a material adverse effect on our net income or cash flow by affecting our operations and profitability, the availability of tax credits, the cost of the services we provide, and the availability of deductions for operating losses as we develop our international service delivery capabilities.

Benefits obtained from government sponsored programs

We benefit from government sponsored programs designed to support research and development, labour and economic growth in jurisdictions where we operate. Government programs reflect government policy and depend on various political and economic factors. There can be no assurance that such government programs will continue to be available to the Company in the future, or will not be reduced, amended or eliminated. Any future government program reductions or eliminations or other amendments to the tax credit programs could increase operating or capital expenditures incurred by the Company and have a material adverse effect on its net earnings or cash flow.

Credit risk with respect to accounts receivable and work in progress

In order to sustain our net earnings and cash flow from operations, we must invoice and collect the amounts owed to us in an efficient and timely manner. Although we maintain provisions to account for anticipated shortfalls in amounts collected from clients, the provisions we take are based on management estimates and on our assessment of our clients' creditworthiness which may prove to be inadequate in the light of actual results. To the extent that we fail to perform our services in accordance with our contracts and our clients' reasonable expectations, and to the extent that we fail to invoice clients and to collect the amounts owed to the Company for our services correctly in a timely manner, our collections could suffer, which could materially adversely affect our revenue, net earnings and cash flow. In addition, a prolonged economic downturn may cause clients to curtail or defer projects, impair their ability to pay for services already provided, and ultimately cause them to default on existing contracts, in each case, causing a shortfall in revenue and impairing our future prospects.

<u>Material developments regarding major commercial clients resulting from such causes as changes in financial condition, mergers or business acquisitions</u>

Consolidation among our clients resulting from mergers and acquisitions may result in loss or reduction of business when the successor business' IT needs are served by another service provider or are provided by the successor company's own personnel. Growth in a client's IT needs resulting from acquisitions or operations may mean that we no longer have a sufficient geographic scope or the critical mass to serve the client's needs efficiently, resulting in the loss of the client's business and impairing our future prospects. There can be no assurance that we will be able to achieve the objectives of our growth strategy in order to maintain and increase our geographic scope and critical mass in our targeted markets.

Early termination risk

If we should fail to deliver our services according to contractual agreements, some of our clients could elect to terminate contracts before their agreed expiry date, which would result in a reduction of our earnings and cash flow and may impact the value of our backlog of orders. In addition, a number of our outsourcing contractual agreements have termination for convenience and change of control clauses according to which a change in the client's intentions or a change in control of CGI could lead to a termination of these agreements. Early contract termination can also result from the exercise of a legal

right or when circumstances that are beyond our control or beyond the control of our client prevent the contract from continuing. In cases of early termination, we may not be able to recover capitalized contract costs and we may not be able to eliminate ongoing costs incurred to support the contract.

Cost estimation risks

In order to generate acceptable margins, our pricing for services is dependent on our ability to accurately estimate the costs and timing for completing projects or long-term outsourcing contracts, which can be based on a client's bid specification, sometimes in advance of the final determination of the full scope and design of the contract. In addition, a significant portion of our project-oriented contracts are performed on a fixed-price basis. Billing for fixed-price engagements is carried out in accordance with the contract terms agreed upon with our client, and revenue is recognized based on the percentage of effort incurred to date in relation to the total estimated efforts to be incurred over the duration of the respective contract. These estimates reflect our best judgement regarding the efficiencies of our methodologies and professionals as we plan to apply them to the contracts in accordance with the CGI Client Partnership Management Framework (CPMF), a framework that contains high standards of contract management to be applied throughout the Company. If we fail to apply the CPMF correctly or if we are unsuccessful in accurately estimating the time or resources required to fulfill our obligations under a contract, or if unexpected factors, including those outside of our control, arise, there may be an impact on costs or the delivery schedule which could have a material adverse effect on our expected net earnings.

Risks related to teaming agreements and subcontracts

We derive revenue from contracts where we enter into teaming agreements with other providers. In some teaming agreements we are the prime contractor whereas in others we act as a subcontractor. In both cases, we rely on our relationships with other providers to generate business and we expect to continue to do so in the foreseeable future. Where we act as prime contractor, if we fail to maintain our relationships with other providers, we may have difficulty attracting suitable participants in our teaming agreements. Similarly, where we act as subcontractor, if our relationships are impaired, other providers might reduce the work they award to us, award that work to our competitors, or choose to offer the services directly to the client in order to compete with our business. In either case, if we fail to maintain our relationship with these providers or if our relationship with these providers is otherwise impaired, our business, prospects, financial condition and operating results could be materially adversely affected.

Our partners' ability to deliver on their commitments

Increasingly large and complex contracts may require that we rely on third party subcontractors including software and hardware vendors to help us fulfill our commitments. Under such circumstances, our success depends on the ability of the third parties to perform their obligations within agreed upon budgets and timeframes. If our partners fail to deliver, our ability to complete the contract may be adversely affected, which could have an unfavourable impact on our profitability.

Guarantees risk

In the normal course of business, we enter into agreements that may provide for indemnification and guarantees to counterparties in transactions such as consulting and outsourcing services, business divestitures, lease agreements and financial obligations. These indemnification undertakings and guarantees may require us to compensate counterparties for costs and losses incurred as a result of various events, including breaches of representations and warranties, intellectual property right infringement, claims that may arise while providing services or as a result of litigation that may be suffered by counterparties.

Risk related to human resources utilization rates

In order to maintain our net earnings, it is important that we maintain the appropriate availability of professional resources in each of our geographies by having a high utilization rate while still being able to assign additional resources to new work. Maintaining an efficient utilization rate requires us to forecast our need for professional resources accurately and to manage recruitment activities, professional training programs, attrition rates and restructuring programs appropriately. To the extent that we fail to do so, or to the extent that laws and regulations restrict our ability to do so, our utilization rates may be reduced;

thereby having an impact on our revenue and profitability. Conversely, we may find that we do not have sufficient resources to deploy against new business opportunities in which case our ability to grow our revenue would suffer.

Client concentration risk

We derive a significant portion of our revenue from the services we provide to various U.S. federal government departments and agencies. We expect that this will continue for the foreseeable future. There can be, however, no assurance that each such U.S. federal government department and agency will continue to utilize our services to the same extent, or at all in the future. In the event that a major U.S. federal government department or agency were to limit, reduce, or eliminate the business it awards to us, we might be unable to recover the lost revenue with work from other U.S. federal government departments or agencies or other clients, and our business, prospects, financial condition and operating results could be materially and adversely affected. Although IFRS considers a national government and its departments and agencies as a single client, our client base in the U.S. government economic sector is in fact diversified with contracts from many different departments and agencies.

Government business risk

Changes in government spending policies or budget priorities could directly affect our financial performance. Among the factors that could harm our government contracting business are: the curtailment of governments' use of consulting and IT services firms; a significant decline in spending by governments in general, or by specific departments or agencies in particular; the adoption of new legislation and/or actions affecting companies that provide services to governments; delays in the payment of our invoices by government; and general economic and political conditions. These or other factors could cause government agencies and departments to reduce their purchases under contracts, to exercise their right to terminate contracts, to issue temporary stop work orders, or not to exercise options to renew contracts, any of which would cause us to lose future revenue. Government spending reductions or budget cutbacks at these departments or agencies could materially harm our continued performance under these contracts, or limit the awarding of additional contracts from these agencies.

Regulatory risk

Our global operations require us to be compliant with laws and regulations in many jurisdictions on matters such as: anticorruption, trade restrictions, immigration, taxation, securities, antitrust, data privacy and labour relations, amongst others. Complying with these diverse requirements worldwide is a challenge and consumes significant resources. Some of these laws and regulations may impose conflicting requirements; we may face the absence in some jurisdictions of effective laws and regulations to protect our intellectual property rights; there may be restrictions on the movement of cash and other assets; or restrictions on the import and export of certain technologies; or restrictions on the repatriation of earnings and reduce our earnings, all of which may expose us to penalties for non-compliance and harm our reputation.

Our business with the U.S. federal government departments and agencies requires that we comply with complex laws and regulations relating to government contracts. These laws and regulations relate to the integrity of the procurement process, impose disclosure requirements, and address national security concerns, among other matters. For instance, we are routinely subject to audits by U.S. government departments and agencies with respect to compliance with these rules. If we fail to comply with these requirements we may incur penalties and sanctions, including contract termination, suspension of payments, suspension or debarment from doing business with the federal government, and fines.

Legal claims made against our work

We create, implement and maintain IT solutions that are often critical to the operations of our clients' business. Our ability to complete large projects as expected could be adversely affected by unanticipated delays, renegotiations, and changing client requirements or project delays. Also, our solutions may suffer from defects that adversely affect their performance; they may not meet our clients' requirements or may fail to perform in accordance with applicable service levels. Such problems could subject us to legal liability, which could materially adversely affect our business, operating results and financial condition, and may negatively affect our professional reputation. While we typically use reasonable efforts to include provisions in our contracts which are designed to limit our exposure to legal claims relating to our services and the applications we develop, we may not

always be able to include such provisions and, where we are successful, such provisions may not protect us adequately or may not be enforceable under some circumstances or under the laws of some jurisdictions.

Data protection and infrastructure risks

Our business often requires that our clients' applications and information, which may include their proprietary information and personal information they manage, be processed and stored on our networks and systems, and in data centers that we manage. We also process and store proprietary information relating to our business, and personal information relating to our members. The Company's Chief Data Protection Officer oversees the Company's compliance with the laws that protect the privacy of personal information. The Company faces risks inherent in protecting the security of such personal data. Digital information and equipment are subject to loss, theft or destruction, and services that we provide may become temporarily unavailable as a result of those risks, or upon an equipment or system malfunction. The causes of such failures include human error in the course of normal operations (including from advertent or inadvertent actions or inactions by our members), maintenance and upgrading activities, as well as hacking, vandalism (including denial of service attacks and computer viruses), theft, and unauthorized access, as well as power outages or surges, floods, fires, natural disasters and many other causes. The measures that we take to protect against all information infrastructure risks, including both physical and logical controls on access to premises and information may prove in some circumstances to be inadequate to prevent the improper disclosure, loss, theft, misappropriation of, unauthorized access to, or destruction of client information, or service interruptions. Such events may expose the Company to financial loss arising from the costs of remediation and those arising from litigation from our clients and third parties (including under the laws that protect the privacy of personal information), claims and damages, as well as expose the Company to government sanctions and damage to our brand and reputation.

Security and cybersecurity risks

In the current environment, there are numerous and evolving security risks, especially from cyber threats, including criminal hackers, hacktivists, state sponsored organizations, industrial espionage, employee misconduct, and human or technological error. As a worldwide IT and business consulting firm providing services to both the private and public sectors, we process and store increasingly large amounts of data for our clients, including proprietary information and personal information. Consequently, our business could be negatively impacted by physical and cyber threats, which could affect our future sales and financial position or increase our costs and expenses. An unauthorized disclosure of sensitive or confidential client or member information, including by cyber-attacks or other security breach, could cause a loss of data, give rise to remediation or other expenses, expose us to liability under federal and state laws, and subject us to litigation and investigations, which could have an adverse effect on our business, cash flows, financial condition and results of operations. These security risks to the Company include potential attacks not only of our own products, services and systems, but also those of our clients, contractors, business partners, vendors and other third parties. The Company's Chief Security Officer is responsible for overseeing the security of the Company. We seek to detect and investigate all security incidents and to prevent their occurrence or recurrence, by: (i) developing and regularly reviewing policies and standards related to information security, data privacy, physical security and business continuity, (ii) monitoring the Company's performance against these policies and standards, (iii) developing strategies intended to seek to mitigate the Company's risks, including through security trainings for all employees to increase awareness of potential cyber threats, (iv) implementing security measures to ensure an appropriate level of control based on the nature of the information and the inherent risks attached thereto, including through access management, security monitoring and testing to mitigate and help detect and respond to attempts to gain unauthorized access to information systems and networks, and (v) working with the industry and governments against cyber threats. However, because of the evolving nature and sophistication of these security threats, there can be no assurance that our safeguards will detect or prevent the occurrence of material cyber breaches, intrusions or attacks. We are regularly the target of attempted cyber and other security threats and must continuously monitor and develop our information technology networks and infrastructure to prevent, detect, address and mitigate the risk of unauthorized access, misuse, computer viruses and other events that could have a security impact. Insider or employee cyber and security threats are increasingly a concern for all large companies, including ours. CGI is continuously working to install new, and upgrade its existing, information technology systems and provide member awareness training around phishing, malware, and other cyber risks to ensure that the Company is protected, to the greatest extent possible, against cyber risks and security breaches. While CGI selects third-party vendors carefully, it does not control their actions. Any problems caused by these third parties, including those resulting from breakdowns or other disruptions in communication services provided by a vendor, failure of a vendor to handle current or higher volumes, cyber-attacks and security breaches at a vendor could adversely affect the our ability to deliver products and services to our customers and otherwise conduct business. Furthermore, while our liability insurance policy covers cyber risks, there is no assurance that such insurance coverage will be sufficient in type or amount to cover the costs, damages, liabilities or losses that could result from security breaches, cyber-attacks and other related breaches. As the cyber threat landscape evolves, the Company may find it necessary to make further significant investments to protect data and infrastructure. Occurrence of any of the aforementioned security threats could expose the Company, our clients or other third parties to potential liability, litigation, and regulatory action, as well as the loss of client confidence, loss of existing or potential clients, loss of sensitive government contracts, damage to brand and reputation, and other financial loss.

Risk of harm to our reputation

CGI's reputation as a capable and trustworthy service provider and long-term business partner is key to our ability to compete effectively in the market for IT services. The nature of our operations exposes us to the potential loss, unauthorized access to, or destruction of our clients' information, as well as temporary service interruptions. Depending on the nature of the information or services, such events may have a negative impact on how the Company is perceived in the marketplace. Under such circumstances, our ability to obtain new clients and retain existing clients could suffer with a resulting impact on our revenue and net earnings.

Risks associated with the integration of new operations

The successful integration of new operations arising from our acquisition strategy or from large outsourcing contracts requires that a substantial amount of management time and attention be focused on integration tasks. Management time that is devoted to integration activities may detract from management's normal operations focus with resulting pressure on the revenues and earnings from our existing operations. In addition, we may face complex and potentially time-consuming challenges in implementing uniform standards, controls, procedures and policies across new operations when harmonizing their activities with those of our existing business units. Integration activities can result in unanticipated operational problems, expenses and liabilities. If we are not successful in executing our integration strategies in a timely and cost-effective manner, we will have difficulty achieving our growth and profitability objectives.

Internal controls risks

Due to the inherent limitations of internal controls including the circumvention or overriding of controls, or fraud, there can only be reasonable assurance that the Company's internal controls will detect and prevent a misstatement. If the Company is unable to design, implement, monitor and maintain effective internal controls throughout its different business environments, the efficiency of our operations might suffer, resulting in a decline in revenue and profitability, and the accuracy of our financial reporting could be impaired.

Liquidity and funding risks

The Company's future growth is contingent on the execution of its business strategy, which, in turn, is dependent on its ability to grow the business organically as well as through business acquisitions. In the event we would need to raise additional funds through equity or debt financing to fund any currently unidentified or unplanned future acquisitions and other growth opportunities, there can be no assurance that such financing will be available in amounts and on terms acceptable to us. Our ability to raise the required funding depends on the capacity of the capital markets to meet our equity and/or debt financing needs in a timely fashion and on the basis of interest rates and/or share prices that are reasonable in the context of our commercial objectives. Increasing interest rates, volatility in our share price, and the capacity of our current lenders to meet our additional liquidity requirements are all factors that may have a material adverse effect on any acquisitions or growth activities that we may, in the future, identify or plan. If we are unable to obtain the necessary funding, we may be unable to achieve our growth objectives.

Foreign exchange risk

The majority of our revenue and costs are denominated in currencies other than the Canadian dollar. Foreign exchange fluctuations impact the results of our operations as they are reported in Canadian dollars. This risk is partially mitigated by a natural hedge in matching our costs with revenue denominated in the same currency and through the use of derivatives in our global hedging strategy. However, as we continue our global expansion, natural hedges may begin to diminish and the use of hedging contracts exposes us to the risk that financial institutions could fail to perform their obligations under our hedging instruments. Furthermore, there can be no assurance that our hedging strategy and arrangements will offset the impact of fluctuations in currency exchange rates, which could materially adversely affect our business revenues, results of operations, financial condition or prospects. Other than the use of financial products to deliver on our hedging strategy, we do not trade derivative financial instruments.

Our functional and reporting currency is the Canadian dollar. As such, our U.S., European and Asian investments, operations and assets are exposed to net change in currency exchange rates. Volatility in exchange rates could have an adverse effect on our business, financial condition and results of operations.

10.2. LEGAL PROCEEDINGS

The Company is involved in legal proceedings, audits, claims and litigation arising in the ordinary course of its business. Certain of these matters seek damages in significant amounts. Although the outcome of such matters is not predictable with assurance, the Company has no reason to believe that the disposition of any such current matter could reasonably be expected to have a material adverse effect on the Company's financial position, results of operations or the ability to carry on any of its business activities.

Transfer Agent

Computershare Investor Services Inc. (800) 564-6253

Investor Relations

Lorne Gorber Executive Vice-President, Investor and Public Relations Telephone: (514) 841-3355 lorne.gorber@cgi.com

1350 René-Lévesque Boulevard West 25th Floor Montréal, Quebec H3G 1T4 Canada

MANAGEMENT'S STATEMENT OF RESPONSIBILITY FOR FINANCIAL REPORTING

The management of CGI Group Inc. (the Company) is responsible for the preparation and integrity of the consolidated financial statements and the Management's Discussion and Analysis (MD&A). The consolidated financial statements have been prepared in accordance with International Financial Reporting Standards and necessarily include some amounts that are based on management's best estimates and judgement. Financial and operating data elsewhere in the MD&A are consistent with that contained in the accompanying consolidated financial statements.

To fulfill its responsibility, management has developed, and continues to maintain, systems of internal controls reinforced by the Company's standards of conduct and ethics, as set out in written policies to ensure the reliability of the financial information and to safeguard its assets. The Company's internal control over financial reporting and consolidated financial statements are subject to audit by the independent auditors, Ernst & Young LLP, whose reports follow. They were appointed as independent auditors, by a vote of the Company's shareholders, to conduct an integrated audit of the Company's consolidated financial statements and of the Company's internal control over financial reporting. In addition, the Audit and Risk Management Committee of the Board of Directors reviews the disclosure of financial information and oversees the functioning of the Company's financial disclosure controls and procedures.

Members of the Audit and Risk Management Committee of the Board of Directors, all of whom are independent of the Company, meet regularly with the independent auditors and with management to discuss internal controls in the financial reporting process, auditing matters and financial reporting issues and formulate the appropriate recommendations to the Board of Directors. The independent auditors have unrestricted access to the Audit and Risk Management Committee. The consolidated financial statements and MD&A have been reviewed and approved by the Board of Directors.

President and Chief Executive Officer

November 6, 2018

François Boulanger Executive Vice-President and Chief Financial Officer

MANAGEMENT REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING

The management of the Company is responsible for establishing and maintaining adequate internal control over financial reporting. The Company's internal control over financial reporting is a process designed, under the supervision of and with the participation of the President and Chief Executive Officer as well as the Executive Vice-President and Chief Financial Officer, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of the Company's consolidated financial statements for external reporting purposes in accordance with International Financial Reporting Standards as issued by the International Accounting Standards Board.

The Company's internal control over financial reporting includes policies and procedures that:

- Pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect transactions and dispositions of the assets of the Company;
- Provide reasonable assurance that transactions are recorded as necessary to permit preparation of consolidated financial statements in accordance with International Financial Reporting Standards as issued by the International Accounting Standards Board, and that receipts and expenditures are being made only in accordance with authorizations of management and the directors of the Company; and,
- Provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use or disposition of the Company's assets that could have a material effect on the Company's consolidated financial statements.

All internal control systems have inherent limitations; therefore, even where internal control over financial reporting is determined to be effective, it can provide only reasonable assurance. Projections of any evaluation of effectiveness to future periods are subject to the risk that the controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

As of the end of the Company's 2018 fiscal year, management conducted an assessment of the effectiveness of the Company's internal control over financial reporting based on the framework established in Internal Control - Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission (2013 COSO framework). Based on this assessment, management has determined the Company's internal control over financial reporting as at September 30, 2018 was effective.

The effectiveness of the Company's internal control over financial reporting as at September 30, 2018 has been audited by the Company's independent auditors, as stated in their report appearing on page 65.

George D. Schindler President and Chief Executive Officer

François Boulanger Executive Vice-President and Chief Financial Officer

November 6, 2018

REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM ON INTERNAL CONTROL OVER FINANCIAL REPORTING

To the Board of Directors and Shareholders of CGI Group Inc.

We have audited CGI Group Inc.'s (the Company) internal control over financial reporting as of September 30, 2018, based on criteria established in *Internal Control – Integrated Framework* issued by the Committee of Sponsoring Organizations of the Treadway Commission (2013 COSO framework) (the COSO criteria). The Company's management is responsible for maintaining effective internal control over financial reporting, and for its assessment of the effectiveness of internal control over financial reporting included in the accompanying Management Report on Internal Control over Financial Reporting. Our responsibility is to express an opinion on the Company's internal control over financial reporting based on our audit.

We conducted our audit in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether effective internal control over financial reporting was maintained in all material respects. Our audit included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, testing and evaluating the design and operating effectiveness of internal control based on the assessed risk, and performing such other procedures as we considered necessary in the circumstances. We believe that our audit provides a reasonable basis for our opinion.

A company's internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company's internal control over financial reporting includes those policies and procedures that (1) pertain to the maintenance of records, that in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (3) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the company's assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

In our opinion, the Company maintained, in all material respects, effective internal control over financial reporting as of September 30, 2018 based on the COSO criteria.

We also have audited, in accordance with Canadian generally accepted auditing standards and the standards of the Public Company Accounting Oversight Board (United States), the consolidated financial statements of the Company as at and for the year ended September 30, 2018, and our report dated November 6, 2018 expressed an unqualified opinion thereon.

Ernst & Young LLP

Montréal, Canada November 6, 2018

^{1.} CPA auditor, CA, public accountancy permit No. A113209

REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM ON FINANCIAL STATEMENTS

To the Board of Directors and Shareholders of CGI Group Inc.

Opinion on the Consolidated Financial Statements

We have audited the accompanying consolidated financial statements of CGI Group Inc. (the Company), which comprise the consolidated balance sheets as at September 30, 2018 and September 30, 2017, the consolidated statements of earnings, comprehensive income, changes in equity and cash flows for the years then ended, and the related notes, comprising a summary of significant accounting policies and other explanatory information (collectively referred to as the consolidated financial statements).

In our opinion, the consolidated financial statements present fairly, in all material respects, the consolidated financial position of the Company as at September 30, 2018 and September 30, 2017, and its consolidated financial performance and its consolidated cash flows for the years then ended in accordance with International Financial Reporting Standards as issued by the International Accounting Standards Board.

Report on internal control over financial reporting

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the Company's internal control over financial reporting as of September 30, 2018, based on the criteria established in *Internal Control - Integrated Framework* (2013) issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO), and our report dated November 6, 2018 expressed an unqualified opinion on the effectiveness of the Company's internal control over financial reporting.

Basis for Opinion

Management's Responsibility for the Consolidated Financial Statements

Management is responsible for the preparation and fair presentation of these consolidated financial statements in accordance with International Financial Reporting Standards as issued by the International Accounting Standards Board, and for such internal control as management determines is necessary to enable the preparation of consolidated financial statements that are free from material misstatement, whether due to fraud or error.

Auditors' Responsibility

Our responsibility is to express an opinion on these consolidated financial statements based on our audits. We conducted our audits in accordance with Canadian generally accepted auditing standards and the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the consolidated financial statements are free from material misstatement, whether due to error or fraud. Those standards also require that we comply with ethical requirements, including independence. We are required to be independent with respect to the Company in accordance with the ethical requirements that are relevant to our audit of the consolidated financial statements in Canada, the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB. We are a public accounting firm registered with the PCAOB.

An audit includes performing procedures to assess the risks of material misstatements of the consolidated financial statements, whether due to error or fraud, and performing procedures to respond to those risks. Such procedures included obtaining and examining, on a test basis, audit evidence regarding the amounts and disclosures in the consolidated financial statements. The procedures selected depend on our judgment, including the assessment of the risks of material misstatement of the consolidated financial statements, whether due to fraud or error. In making those risk assessments, we consider internal control relevant to the Company's preparation and fair presentation of the consolidated financial statements in order to design audit procedures that are appropriate in the circumstances.

REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM ON FINANCIAL STATEMENTS (CONTINUED)

An audit also includes evaluating the appropriateness of accounting policies and principles used and the reasonableness of accounting estimates made by management, as well as evaluating the overall presentation of the consolidated financial statements.

We believe that the audit evidence we have obtained in our audits is sufficient and appropriate to provide a reasonable basis for our audit opinion.

We have served as the Company's auditors since 2010.

Ernst & Young LLP

Montréal, Canada November 6, 2018

^{1.} CPA auditor, CA, public accountancy permit No. A113209

Consolidated Statements of Earnings

For the years ended September 30 (in thousands of Canadian dollars, except per share data)

	Notes	2018	2017
		\$	\$
Revenue		11,506,825	10,845,066
Operating expenses			
Costs of services, selling and administrative	22	9,801,791	9,257,659
Acquisition-related and integration costs	26b	37,482	10,306
Restructuring costs	24	100,387	88,628
Net finance costs	25	73,885	69,792
Foreign exchange loss		3,300	784
		10,016,845	9,427,169
Earnings before income taxes		1,489,980	1,417,897
Income tax expense	15	348,578	382,702
Net earnings		1,141,402	1,035,195
Earnings per share		'	
Basic earnings per share	20	4.02	3.48
Diluted earnings per share	20	3.95	3.41

See Notes to the Consolidated Financial Statements.

Consolidated Statements of Comprehensive Income

For the years ended September 30 (in thousands of Canadian dollars)

	2018	2017
	\$	\$
Net earnings	1,141,402	1,035,195
Items that will be reclassified subsequently to net earnings (net of income taxes):		
Net unrealized gains (losses) on translating financial statements of foreign operations	63,424	(141,465)
Net (losses) gains on derivative financial instruments and on translating long-term debt designated as hedges of net investments in foreign operations	(25,710)	13,109
Net unrealized losses on cash flow hedges	(28,456)	(12,261)
Net unrealized losses on available-for-sale investments	(2,054)	(3,509)
Items that will not be reclassified subsequently to net earnings (net of income taxes):		
Net remeasurement gains (losses) on defined benefit plans	35,001	(611)
Other comprehensive income (loss)	42,205	(144,737)
Comprehensive income	1,183,607	890,458

See Notes to the Consolidated Financial Statements.

Consolidated Balance Sheets

As at September 30 (in thousands of Canadian dollars)

	Notes	2018	2017
Assets		\$	\$
Current assets			
Cash and cash equivalents	27e and 31	184,091	165,872
Accounts receivable	4	1,481,368	1,285,880
Work in progress	•	942,826	922,620
Current derivative financial instruments	31	12,395	8,152
Prepaid expenses and other current assets		153,554	160,402
Income taxes		4,646	6,541
Total current assets before funds held for clients		2,778,880	2,549,467
Funds held for clients	5	325,552	313,552
Total current assets		3,104,432	2,863,019
	6	388,093	396,613
Property, plant and equipment	7	243,147	243,056
Contract costs		·	· ·
Intangible assets	8	479,326	490,426
Other long-term assets	9	104,948	85,159
Long-term financial assets	10	117,736	111,307
Deferred tax assets	15	139,664	146,602
Goodwill	11	7,341,720 11,919,066	7,060,030 11,396,212
Liabilities Current liabilities			
Accounts payable and accrued liabilities		1,134,802	1,004,307
Accrued compensation		602,245	578,886
Current derivative financial instruments	31	39,418	12,069
Deferred revenue	31	399,549	409,332
		•	•
Income taxes	12	194,681	174,102
Provisions Outside the afternation of the state of the st		72,068	86,154
Current portion of long-term debt	13	348,580	122,467
Total current liabilities before clients' funds obligations		2,791,343	2,387,317
Clients' funds obligations		328,324	314,233
Total current liabilities		3,119,667	2,701,550
Long-term income taxes	40	10,603	40.000
Long-term provisions	12	25,933	40,892
Long-term debt	13	1,452,313	1,739,536
Other long-term liabilities	14	205,646	213,436
Long-term derivative financial instruments	31	77,754	82,365
Deferred tax liabilities	15	173,009	213,515
Retirement benefits obligations	16	169,334 5,234,259	202,292 5,193,586
Equity		0,204,200	5,155,560
Retained earnings		4,251,424	3,794,439
Accumulated other comprehensive income	17	201,596	159,391
Capital stock	18	2,018,592	2,054,725
Contributed surplus		213,195	194,071
Contributor on place		6,684,807	6,202,626
		11,919,066	11,396,212

See Notes to the Consolidated Financial Statements.

Approved by the Board

George D. Schindler
Director

Serge Godin
Director

Consolidated Statements of Changes in Equity For the years ended September 30

(in thousands of Canadian dollars)

	Notes	Retained earnings	Accumulated other comprehensive income	Capital stock	Contributed surplus	Total equity
		\$	\$	\$	\$	\$
Balance as at September 30, 2017		3,794,439	159,391	2,054,725	194,071	6,202,626
Net earnings		1,141,402	_	_	_	1,141,402
Other comprehensive income		_	42,205	_	_	42,205
Comprehensive income		1,141,402	42,205	_	_	1,183,607
Share-based payment costs		_	_	_	38,457	38,457
Income tax impact associated with stock options		_	_	_	5,422	5,422
Exercise of stock options	18	_	_	94,552	(17,340)	77,212
Exercise of performance share units (PSUs)	18	_	_	7,439	(7,439)	_
Purchase for cancellation of Class A subordinate voting shares	18	(684,417)	_	(113,839)	_	(798,256)
Purchase of Class A subordinate voting shares held in trusts	18	_	_	(24,789)	_	(24,789)
Resale of Class A subordinate voting shares held in trusts	18	_	_	504	24	528
Balance as at September 30, 2018		4,251,424	201,596	2,018,592	213,195	6,684,807

	Notes	Retained earnings	Accumulated other comprehensive income	Capital stock	Contributed surplus	Total equity
		\$	\$	\$	\$	\$
Balance as at September 30, 2016		3,778,848	304,128	2,194,731	186,901	6,464,608
Net earnings		1,035,195	_	_	_	1,035,195
Other comprehensive loss		_	(144,737)	_	_	(144,737)
Comprehensive income		1,035,195	(144,737)	_	_	890,458
Share-based payment costs		_	_	_	34,443	34,443
Income tax impact associated with stock options		_	_	_	5,961	5,961
Exercise of stock options	18	_	_	60,943	(11,169)	49,774
Exercise of PSUs	18	_	_	23,666	(23,666)	_
Purchase for cancellation of Class A subordinate voting shares	18	(1,019,604)	_	(227,060)	_	(1,246,664)
Resale of Class A subordinate voting shares held in trust	18	_	_	2,445	1,601	4,046
Balance as at September 30, 2017		3,794,439	159,391	2,054,725	194,071	6,202,626

See Notes to the Consolidated Financial Statements.

Consolidated Statements of Cash Flows

For the years ended September 30 (in thousands of Canadian dollars)

	Notes	2018	2017
		\$	\$
Operating activities			
Net earnings		1,141,402	1,035,195
Adjustments for:			
Amortization and depreciation	23	392,675	377,204
Deferred income tax expense	15	(41,238)	60,897
Foreign exchange loss (gain)		349	(3,102)
Share-based payment costs		38,457	34,443
Net change in non-cash working capital items	27a	(38,237)	(146,085)
Cash provided by operating activities		1,493,408	1,358,552
Investing activities			
Business acquisitions (net of cash acquired)	26a	(248,137)	(283,061)
Proceeds from sale of business		3,500	_
Purchase of property, plant and equipment		(143,250)	(112,667)
Proceeds from sale of property, plant and equipment			3,317
Additions to contract costs		(87,420)	(95,676)
Additions to intangible assets		(95,451)	(106,267)
Purchase of long-term investments		(16,238)	(5,150)
Proceeds from sale of long-term investments		9,578	7,248
Cash used in investing activities		(577,418)	(592,256)
Financing activities			
Net change in unsecured committed revolving credit facility	13 and 27c	(5,205)	200,000
Increase of long-term debt	27c	20,111	18,921
Repayment of long-term debt	27c	(121,771)	(199,841)
Repayment of debt assumed in business acquisitions	27c	(28,609)	(9,119)
Settlement of derivative financial instruments	31 and 27c	(2,430)	(-,)
Purchase of Class A subordinate voting shares held in trusts	18	(24,789)	_
Resale of Class A subordinate voting shares held in trusts	18	528	4,046
Purchase and cancellation of Class A subordinate voting shares	18	(794,076)	(1,246,664)
Issuance of Class A subordinate voting shares		77,197	49.671
Cash used in financing activities		(879,044)	(1,182,986)
Effect of foreign exchange rate changes on cash and cash equivalents		(18,727)	(13,967)
Net increase (decrease) in cash and cash equivalents		18,219	(430,657)
Cash and cash equivalents, beginning of year		165,872	596,529
Cash and cash equivalents, end of year		184,091	165,872

Supplementary cash flow information (Note 27).

See Notes to the Consolidated Financial Statements.

For the years ended September 30, 2018 and 2017 (tabular amounts only are in thousands of Canadian dollars, except per share data)

1. Description of business

CGI Group Inc. (the Company), directly or through its subsidiaries, provides information technology (IT) services as well as business process services (BPS) to help clients effectively realize their strategies and create added value. The Company's services include the management of IT and business functions (outsourcing), systems integration and consulting, as well as the sale of software solutions. The Company was incorporated under Part IA of the Companies Act (Québec), predecessor to the Business Corporations Act (Québec) which came into force on February 14, 2011 and its Class A subordinate voting shares are publicly traded. The executive and registered office of the Company is situated at 1350 René-Lévesque Blvd. West, Montréal, Québec, Canada, H3G 1T4.

2. Basis of preparation

These consolidated financial statements have been prepared in accordance with International Financial Reporting Standards (IFRS) as issued by the International Accounting Standards Board (IASB). The accounting policies were consistently applied to all periods presented.

The Company's consolidated financial statements for the years ended September 30, 2018 and 2017 were authorized for issue by the Board of Directors on November 6, 2018.

3. Summary of significant accounting policies

BASIS OF CONSOLIDATION

The consolidated financial statements include the accounts of the Company and its subsidiaries. All intercompany transactions and balances have been eliminated on consolidation.

Subsidiaries are entities controlled by the Company. The Company controls an entity when it is exposed or has right to variable returns from its involvement with the entity and has the ability to affect those returns through its power over the relevant activities of the entity. Subsidiaries are fully consolidated from the date of acquisition and continue to be consolidated until the date control over the subsidiaries ceases.

BASIS OF MEASUREMENT

The consolidated financial statements have been prepared on a historical cost basis, except for certain financial assets and liabilities, which have been measured at fair value as described below.

USE OF JUDGEMENTS AND ESTIMATES

The preparation of the consolidated financial statements requires management to make judgements and estimates that affect the reported amounts of assets, liabilities, equity and the accompanying disclosures at the date of the consolidated financial statements and the reported amounts of revenue and expenses during the reporting period. Because the use of judgements and estimates is inherent in the financial reporting process, actual results could differ.

Significant judgements and estimates about the future and other major sources of estimation uncertainty at the end of the reporting period could have a significant risk of causing a material adjustment to the carrying amounts of the following within the next financial year: revenue recognition, deferred tax assets, estimated losses on revenue-generating contracts, goodwill impairment, business combinations, provisions for income tax uncertainties and litigation and claims.

The judgements, apart from those involving estimations, that have the most significant effect on the amounts recognized in the consolidated financial statements are:

Revenue recognition of multiple component arrangements

Assessing whether the deliverables within an arrangement are separately identifiable components requires judgement by management. A component is considered as separately identifiable if it has value to the client on a stand-alone basis. The Company first reviews the contract clauses to evaluate if the deliverable is accepted separately by the client. Then, the Company assesses if the deliverable could have been provided by another vendor and if it would have been possible for the client to decide to not purchase the deliverable.

For the years ended September 30, 2018 and 2017 (tabular amounts only are in thousands of Canadian dollars, except per share data)

3. Summary of significant accounting policies (continued)

USE OF JUDGEMENTS AND ESTIMATES (CONTINUED)

Deferred tax assets

Deferred tax assets are recognized for unused tax losses to the extent that it is probable that taxable income will be available against which the losses can be utilized. Management judgement is required concerning uncertainties that exist with respect to the timing of future taxable income required to recognize a deferred tax asset. The Company recognizes an income tax benefit only when it is probable that the tax benefit will be realized in the future. In making this judgement, the Company assesses forecasts and the availability of future tax planning strategies.

A description of estimates is included in the respective sections within the Notes to the Consolidated Financial Statements.

REVENUE RECOGNITION, WORK IN PROGRESS AND DEFERRED REVENUE

The Company generates revenue through the provision of IT services and BPS as described in Note 1, Description of business.

The Company provides services and products under arrangements that contain various pricing mechanisms. The Company recognizes revenue when the following criteria are met: there is clear evidence that an arrangement exists, the amount of revenue and related costs can be measured reliably, it is probable that future economic benefits will flow to the Company, the stage of completion can be measured reliably where services are delivered and the significant risks and rewards of ownership, including effective control, are transferred to clients where products are sold. Revenue is measured at the fair value of the consideration received or receivable net of discounts, volume rebates and sales related taxes.

Some of the Company's arrangements may include client acceptance clauses. Each clause is analyzed to determine whether the earnings process is complete when the service is performed. Formal client sign-off is not always necessary to recognize revenue provided that the Company objectively demonstrates that the criteria specified in the acceptance provisions are satisfied. Some of the criteria reviewed include historical experience with similar types of arrangements, whether the acceptance provisions are specific to the client or are included in all arrangements, the length of the acceptance term and historical experience with the specific client.

Revenue from sales of third party vendor's products, such as software licenses, hardware or services is recorded on a gross basis when the Company is a principal to the transaction and is recorded net of costs when the Company is acting as an agent between the client and vendor. Factors generally considered to determine whether the Company is a principal or an agent include if the Company has the primary responsibility for providing the product or service, adds meaningful value to the vendor's product or service, has discretion in supplier selection and assumes credit risks.

Relative selling price

The Company's arrangements often include a mix of the services and products as described below. If an arrangement involves the provision of multiple components, the total arrangement value is allocated to each separately identifiable component based on its relative selling price. When estimating the selling price of each component, the Company maximizes the use of observable prices which are established using the Company's prices for same or similar components. When observable prices are not available, the Company estimates selling prices based on its best estimate. The best estimate of the selling price is the price at which the Company would normally expect to offer the services or products and is established by considering a number of internal and external factors including, but not limited to, geographies, the Company's pricing policies, internal costs and margins. The appropriate revenue recognition method is applied for each separately identifiable component as described below.

Outsourcing

Revenue from outsourcing and BPS arrangements is generally recognized as the services are provided at the contractually stated price, unless there is a better measure of performance or delivery.

For the years ended September 30, 2018 and 2017 (tabular amounts only are in thousands of Canadian dollars, except per share data)

3. Summary of significant accounting policies (continued)

REVENUE RECOGNITION, WORK IN PROGRESS AND DEFERRED REVENUE (CONTINUED)

Systems integration and consulting services

Revenue from systems integration and consulting services under time and material arrangements is recognized as the services are rendered, and revenue under cost-based arrangements is recognized as reimbursable costs are incurred.

Revenue from systems integration and consulting services under fixed-fee arrangements where the outcome of the arrangements can be estimated reliably is recognized using the percentage-of-completion method over the service period. The Company primarily uses labour costs or labour hours to measure the progress towards completion. This method relies on estimates of total expected labour costs or total expected labour hours to complete the service, which are compared to labour costs or labour hours incurred to date, to arrive at an estimate of the percentage of revenue earned to date. Management regularly reviews underlying estimates of total expected labour costs or hours. If the outcome of an arrangement cannot be estimated reliably, revenue is recognized to the extent of arrangement costs incurred if it is probable that such costs will be recoverable.

Revenue from benefits-funded arrangements is recognized only to the extent that it is probable that the benefit stream associated with the transaction will generate sufficient amounts to fund the value on which revenue recognition is based.

Software licenses

Most of the Company's software license arrangements include other services such as implementation, customization and maintenance. For these types of arrangements, revenue from a software license is recognized upon delivery if it has been identified as a separately identifiable component. Otherwise, it is combined with the implementation and customization services and is accounted for as described in the Systems integration and consulting services section above. Revenue from maintenance services for software licenses sold is recognized ratably over the term of the maintenance period.

Work in progress and deferred revenue

Amounts recognized as revenue in excess of billings are classified as work in progress. Amounts received in advance of the performance of services or delivery of products are classified as deferred revenue.

Estimated losses on revenue-generating contracts

Estimated losses on revenue-generating contracts may occur due to additional costs which were not foreseen at inception of the contract. Contract losses are measured at the amount by which the estimated total costs exceed the estimated total revenue from the contract. The estimated losses on revenue-generating contracts are recognized in the period when it is determined that a loss is probable. The expected loss is first applied to impair the related capitalized contract costs with the excess recorded in accounts payable and accrued liabilities and in other long-term liabilities. Management regularly reviews arrangement profitability and the underlying estimates.

CASH AND CASH EQUIVALENTS

Cash and cash equivalents consist of unrestricted cash and short-term investments having a maturity of three months or less from the date of purchase.

FUNDS HELD FOR CLIENTS AND CLIENTS' FUNDS OBLIGATIONS

In connection with the Company's payroll, tax filing and claims services, the Company collects funds for payment of payroll, taxes and claims, temporarily holds such funds until payment is due, remits the funds to the clients' employees, appropriate tax authorities or claims holders, files tax returns and handles related regulatory correspondence and amendments. The funds held for clients include cash and long-term bonds. The Company presents the funds held for clients and related obligations separately. Funds held for clients are classified as current assets since, based upon management's intentions, these funds are held solely for the purpose of satisfying the clients' funds obligations, which will be repaid within one year of the consolidated balance sheet date. The market fluctuations affect the fair value of the long-term bonds. Due to those fluctuations, funds held for clients might not equal to the clients' funds obligations.

Interest income earned and realized gains and losses on the disposal of bonds are recorded in revenue in the period that the income is earned, as the collecting, holding and remitting of these funds are critical components of providing these services.

For the years ended September 30, 2018 and 2017 (tabular amounts only are in thousands of Canadian dollars, except per share data)

3. Summary of significant accounting policies (continued)

PROPERTY, PLANT AND EQUIPMENT

Property, plant and equipment (PP&E), including those under finance leases, are recorded at cost and are depreciated over their estimated useful lives using the straight-line method.

Buildings	10 to 40 years
Leasehold improvements	Lesser of the useful life or lease term
Furniture, fixtures and equipment	3 to 20 years
Computer equipment	3 to 5 years

LEASES

Leases are classified as finance leases whenever the terms of the lease transfer substantially all the risks and rewards of ownership to the lessee. All other leases are classified as operating leases.

Assets held under finance leases are initially recognized in PP&E at an amount equal to the fair value of the leased assets or, if lower, the present value of minimum lease payments at the inception of the lease, and then depreciated over the economic useful life of the asset or lease term, whichever is shorter. The capital element of future lease payments is included in the consolidated balance sheets within long-term debt. Interest is charged to the consolidated statements of earnings so as to achieve a constant rate of interest on the remaining balance of the liability.

Lease payments under operating leases are charged to the consolidated statements of earnings on a straight-line basis over the lease term. Operating lease incentives, typically for premises, are recognized as a reduction in rental expense over the lease term.

CONTRACT COSTS

Contract costs are mainly incurred when acquiring or implementing long-term outsourcing contracts. Contract costs are comprised primarily of transition costs and incentives.

Transition costs

Transition costs consist mostly of costs associated with the installation of systems and processes, as well as conversion of the client's applications to the Company's platforms incurred after the award of outsourcing and BPS contracts. Transition costs are comprised essentially of labour costs, including compensation and related fringe benefits, as well as subcontractor costs.

Incentives

Occasionally, incentives are granted to clients upon the signing of outsourcing contracts. These incentives are granted in the form of cash payments.

Pre-contract costs

Pre-contract costs associated with acquiring or implementing long-term outsourcing contracts are expensed as incurred except where it is virtually certain that the contracts will be awarded and the costs are directly related to the acquisition of the contract. For outsourcing contracts, the Company is virtually certain that a contract will be awarded when the Company is selected by the client but the contract has not yet been signed.

Amortization of contract costs

Contract costs are amortized using the straight-line method over the period services are provided. Amortization of transition costs and pre-contract costs, if any, is included in costs of services, selling and administrative and amortization of incentives is recorded as a reduction of revenue.

For the years ended September 30, 2018 and 2017 (tabular amounts only are in thousands of Canadian dollars, except per share data)

3. Summary of significant accounting policies (continued)

CONTRACT COSTS (CONTINUED)

Impairment of contract costs

When a contract is not expected to be profitable, the expected loss is first applied to impair the related capitalized contract costs. The excess of the expected loss over the capitalized contract costs is recorded as estimated losses on revenue-generating contracts in accounts payable and accrued liabilities and in other long-term liabilities. If at a future date the contract returns to profitability, the previously recognized impairment loss must be reversed. First, the estimated losses on revenue-generating contracts must be reversed, and if there is still additional projected profitability then any capitalized contract costs that were impaired must be reversed. The reversal of the impairment loss is limited so that the carrying amount does not exceed its recoverable amount, nor exceed the carrying amount that would have been determined, net of amortization, had no impairment loss been recognized for the contract costs in prior years.

INTANGIBLE ASSETS

Intangible assets consist mainly of internal-use software, business solutions, software licenses and client relationships. Internal-use software, business solutions and software licenses are recorded at cost. Internal-use software developed internally is capitalized when it meets specific capitalization criteria related to technical and financial feasibility and when the Company demonstrates its ability and intention to use it. Business solutions developed internally and marketed are capitalized when they meet specific capitalization criteria related to technical, market and financial feasibility. Internal-use software, business solutions, software licenses and client relationships acquired through business combinations are initially recorded at their fair value based on the present value of expected future cash flows, which involves estimates, such as the forecasting of future cash flows and discount rates.

Amortization of intangible assets

The Company amortizes its intangible assets using the straight-line method over their estimated useful lives.

Internal-use software	2 to 7 years
Business solutions	2 to 10 years
Software licenses	3 to 8 years
Client relationships and other	2 to 10 years

IMPAIRMENT OF PP&E, INTANGIBLE ASSETS AND GOODWILL

Timing of impairment testing

The carrying values of PP&E, intangible assets and goodwill are reviewed for impairment when events or changes in circumstances indicate that the carrying value may be impaired. The Company assesses at each reporting date whether any such events or changes in circumstances exist. The carrying values of PP&E and intangible assets not available for use are tested for impairment annually as at September 30. Goodwill is tested for impairment annually during the fourth quarter of each fiscal year.

Impairment testing

If any indication of impairment exists or when annual impairment testing for an asset is required, the Company estimates the recoverable amount of the asset or cash-generating unit (CGU) to which the asset relates to determine the extent of any impairment loss. The recoverable amount is the higher of an asset's or CGU's fair value less costs of disposal and its value in use (VIU) to the Company. The Company mainly uses the VIU. In assessing the VIU, estimated future cash flows are discounted to their present value using a discount rate that reflects current market assessments of the time value of money and the risks specific to the asset or CGU. In determining fair value less costs of disposal, recent market transactions are taken into account, if available. If the recoverable amount of an asset or a CGU is estimated to be less than its carrying amount, the carrying amount is reduced to its recoverable amount. An impairment loss is recognized immediately in the consolidated statements of earnings.

Goodwill acquired through business combinations is allocated to the CGU or group of CGUs that are expected to benefit from acquired work force and synergies of the related business combination. The group of CGUs that benefit from the acquired work force and synergies correspond to the Company's operating segments. For goodwill impairment testing purposes, the group of CGUs that represents the lowest level within the Company at which management monitors goodwill is the operating segment level

For the years ended September 30, 2018 and 2017 (tabular amounts only are in thousands of Canadian dollars, except per share data)

3. Summary of significant accounting policies (continued)

IMPAIRMENT OF PP&E, INTANGIBLE ASSETS AND GOODWILL (CONTINUED)

Impairment testing (continued)

The recoverable amount of each operating segment has been determined based on the VIU calculation which includes estimates about their future financial performance based on cash flows approved by management covering a period of five years. Key assumptions used in the VIU calculations are the discount rate applied and the long-term growth rate of net operating cash flows. In determining these assumptions, management has taken into consideration the current economic environment and its resulting impact on expected growth and discount rates. The cash flow projections reflect management's expectations of the operating segment's operating performance and growth prospects in the operating segment's market. The discount rate applied to an operating segment is the weighted average cost of capital (WACC). Management considers factors such as country risk premium, risk-free rate, size premium and cost of debt to derive the WACC. Impairment losses relating to goodwill cannot be reversed in future periods.

For impaired assets, other than goodwill, an assessment is made at each reporting date as to whether there is any indication that previously recognized impairment losses may no longer exist or may have decreased. If such indication exists, the Company estimates the recoverable amount of the asset. A previously recognized impairment loss is reversed only if there has been a change in the assumptions used to determine the recoverable amount of the asset since the last impairment loss was recognized. The reversal is limited so that the carrying amount of the asset does not exceed its recoverable amount, nor exceed the carrying amount that would have been determined, net of amortization, had no impairment loss been recognized for the asset in prior years. Such reversal is recognized in the consolidated statements of earnings.

LONG-TERM FINANCIAL ASSETS

Long-term investments presented in long-term financial assets are comprised of bonds which are classified as long-term based on management's intentions.

BUSINESS COMBINATIONS

The Company accounts for its business combinations using the acquisition method. Under this method, the consideration transferred is measured at fair value. Acquisition-related and integration costs associated with the business combination are expensed as incurred or when a present legal or constructive obligation exists. The Company recognizes goodwill as the excess of the cost of the acquisition over the net identifiable tangible and intangible assets acquired and liabilities assumed at their acquisition-date fair values. The goodwill recognized is composed of the future economic value associated to acquired work force and synergies with the Company's operations which are primarily due to reduction of costs and new business opportunities. Management makes assumptions when determining the acquisition-date fair values of the identifiable tangible and intangible assets acquired and liabilities assumed which involve estimates, such as the forecasting of future cash flows, discount rates, and the useful lives of the assets acquired. Subsequent changes in fair values are adjusted against the cost of acquisition if they qualify as measurement period adjustments. The measurement period is the period between the date of acquisition and the date where all significant information necessary to determine the fair values is available, not to exceed 12 months. All other subsequent changes are recognized in the consolidated statements of earnings.

EARNINGS PER SHARE

Basic earnings per share is based on the weighted average number of shares outstanding during the period. Diluted earnings per share is determined using the treasury stock method to evaluate the dilutive effect of stock options and PSUs.

RESEARCH AND SOFTWARE DEVELOPMENT COSTS

Research costs are charged to earnings in the period in which they are incurred, net of related tax credits. Software development costs related to internal-use software and business solutions are charged to earnings in the year they are incurred, net of related tax credits, unless they meet specific capitalization criteria related to technical, market and financial feasibility as described in the Intangible assets section above.

For the years ended September 30, 2018 and 2017 (tabular amounts only are in thousands of Canadian dollars, except per share data)

3. Summary of significant accounting policies (continued)

TAX CREDITS

The Company follows the income approach to account for research and development (R&D) and other tax credits, whereby investment tax credits are recorded when there is a reasonable assurance that the assistance will be received and that the Company will comply with all relevant conditions. Under this method, tax credits related to operating expenditures are recorded as a reduction of the related expenses and recognized in the period in which the related expenditures are charged to earnings. Tax credits related to capital expenditures are recorded as a reduction of the cost of the related assets. The tax credits recorded are based on management's best estimates of amounts expected to be received and are subject to audit by the taxation authorities.

INCOME TAXES

Income taxes are accounted for using the liability method of accounting.

Current income taxes are recognized with respect to the amounts expected to be paid or recovered under the tax rates and laws that have been enacted or substantively enacted at the balance sheets date.

Deferred tax assets and liabilities are determined based on deductible or taxable temporary differences between the amounts reported for consolidated financial statement purposes and tax values of the assets and liabilities using enacted or substantively enacted tax rates that will be in effect for the year in which the differences are expected to be recovered or settled. Deferred tax assets and liabilities are recognized in earnings, in other comprehensive income or in equity based on the classification of the item to which they relate.

Deferred tax assets are recognized for unused tax losses to the extent that it is probable that taxable profit will be available against which the losses can be utilized. Once this assessment is made, the Company considers the analysis of forecasts and future tax planning strategies. Estimates of taxable profit are made based on the forecast by jurisdiction on an undiscounted basis. In addition, management considers factors such as substantively enacted tax rates, the history of the taxable profits and availability of tax strategies.

The Company is subject to taxation in numerous jurisdictions and there are transactions and calculations for which the ultimate tax determination is uncertain. When a tax position is uncertain, the Company recognizes an income tax asset or reduces an income tax liability only when it is probable that the tax asset will be realized in the future or that the income tax liability is no longer probable. The provision for uncertain tax positions is made using the best estimate of the amount expected to be paid based on qualitative assessment of all relevant factors such as experience of previous tax audits or interpretations of tax regulations.

PROVISIONS

Provisions are recognized when the Company has a present legal or constructive obligation as a result of a past event, it is probable that an outflow of resources embodying economic benefits will be required to settle the obligation and a reliable estimate can be made of the amount of the obligation. The Company's provisions consist of liabilities for leases of vacated premises, litigation and claims provisions arising in the ordinary course of business and decommissioning liabilities for operating leases of office buildings. The Company also records restructuring provisions for termination of employment costs related to its productivity improvement initiatives and to the integration of its business acquisitions.

The amount recognized as a provision is the best estimate of the consideration required to settle the present obligation at the end of the reporting period, taking into account the risks and uncertainties surrounding the obligation. Provisions are discounted using a current pre-tax rate when the impact of the time value of money is material. The increase in the provisions due to the passage of time is recognized as finance costs.

The Company accrues provisions for onerous leases which consist of estimated costs associated with vacated premises. The provisions reflect the present value of lease payments in excess of the expected sublease proceeds on the remaining term of the lease.

The accrued litigation and legal claims provisions are based on historical experience, current trends and other assumptions that are believed to be reasonable under the circumstances. Estimates include the period in which the underlying cause of the claim occurred and the degree of probability of an unfavourable outcome.

For the years ended September 30, 2018 and 2017 (tabular amounts only are in thousands of Canadian dollars, except per share data)

3. Summary of significant accounting policies (continued)

PROVISIONS (CONTINUED)

Decommissioning liabilities pertain to operating leases of buildings where certain arrangements require premises to be returned to their original state at the end of the lease term. The provision is determined using the present value of the estimated future cash outflows.

Restructuring provisions are recognized when a detailed formal plan identifies the business or part of the business concerned, the location and number of employees affected, a detailed estimate of the associated costs, appropriate timelines and has been communicated to those affected by it.

TRANSLATION OF FOREIGN CURRENCIES

The Company's consolidated financial statements are presented in Canadian dollars, which is also the parent company's functional currency. Each entity in the Company determines its own functional currency and items included in the financial statements of each entity are measured using that functional currency. Functional currency is the currency of the primary economic environment in which the entity operates.

Foreign currency transactions and balances

Revenue, expenses and non-monetary assets and liabilities denominated in foreign currencies are recorded at the rate of exchange prevailing at the transaction date. Monetary assets and liabilities denominated in foreign currencies are translated at exchange rates prevailing at the balance sheets date. Unrealized and realized translation gains and losses are reflected in the consolidated statements of earnings.

Foreign operations

For foreign operations that have functional currencies different from the Company, assets and liabilities denominated in a foreign currency are translated at exchange rates in effect at the balance sheets date. Revenue and expenses are translated at average exchange rates prevailing during the period. Resulting unrealized gains or losses on translating financial statements of foreign operations are reported in other comprehensive income.

For foreign operations with the same functional currency as the Company, monetary assets and liabilities are translated at the exchange rates in effect at the balance sheets date and non-monetary assets and liabilities are translated at historical exchange rates. Revenue and expenses are translated at average exchange rates during the period. Translation exchange gains or losses of such operations are reflected in the consolidated statements of earnings.

SHARE-BASED PAYMENTS

Equity-settled plans

The Company operates equity-settled stock option and PSU plans under which the Company receives services from employees, officers and directors as consideration for equity instruments.

The fair value of those share-based payments is established on the grant date using the Black-Scholes option pricing model for the stock options and the closing price of Class A subordinate voting shares of the Company on the Toronto Stock Exchange (TSX) for the PSUs. The number of stock options and PSUs expected to vest are estimated on the grant date and subsequently revised on each reporting date. For stock options, the estimation of fair value requires making assumptions for the most appropriate inputs to the valuation model including the expected life of the option and expected stock price volatility. The fair value of share-based payments, adjusted for expectations related to performance conditions and forfeitures, are recognized as share-based payment costs over the vesting period in earnings with a corresponding credit to contributed surplus on a graded-vesting basis if they vest annually or on a straight-line basis if they vest at the end of the vesting period.

When stock options are exercised, any consideration paid is credited to capital stock and the recorded fair value of the stock options is removed from contributed surplus and credited to capital stock. When PSUs are exercised, the recorded fair value of PSUs is removed from contributed surplus and credited to capital stock.

Share purchase plan

The Company operates a share purchase plan for eligible employees. Under this plan, the Company matches the contributions made by employees up to a maximum percentage of the employee's salary. The Company's contributions to the plan are recognized in salaries and other member costs within costs of services, selling and administrative.

For the years ended September 30, 2018 and 2017 (tabular amounts only are in thousands of Canadian dollars, except per share data)

3. Summary of significant accounting policies (continued)

SHARE-BASED PAYMENTS (CONTINUED)

Cash-settled deferred share units

The Company operates a deferred share unit (DSU) plan to compensate the external members of the Board of Directors. The expense is recognized within costs of services, selling and administrative for each DSU granted equal to the closing price of Class A subordinate voting shares of the Company on the TSX at the date on which DSUs are awarded and a corresponding liability is recorded in accrued compensation. After the grant date, the DSU liability is remeasured for subsequent changes in the fair value of the Company's shares.

FINANCIAL INSTRUMENTS

All financial instruments are initially measured at their fair value. Subsequently, financial assets classified as loans and receivables and financial liabilities classified as other liabilities are measured at their amortized cost using the effective interest rate method. Financial assets and liabilities classified as fair value through earnings (FVTE) and classified as available-for-sale are measured subsequently at their fair value.

Financial instruments may be designated on initial recognition as FVTE if any of the following criteria are met: i) the financial instrument contains one or more embedded derivatives that otherwise would have to be accounted for separately; ii) the designation eliminates or significantly reduces a measurement or recognition inconsistency that would otherwise arise from measuring the financial asset or liability or recognizing the gains and losses on them on a different basis; or iii) the financial asset and financial liability are part of a group of financial assets or liabilities that is managed and its performance evaluated on a fair value basis, in accordance with a documented risk management or investment strategy. Gains and losses related to periodic revaluations of financial assets and liabilities designated as FVTE are recorded in the consolidated statements of earnings.

The unrealized gains and losses, net of applicable income taxes, on available-for-sale assets are reported in other comprehensive income. Interest income earned and realized gains and losses on the sale of available-for-sale assets are recorded in the consolidated statements of earnings.

Transaction costs are comprised primarily of legal, accounting and other costs directly attributable to the issuance of the respective financial assets and liabilities. Transaction costs are capitalized to the cost of financial assets and liabilities classified as other than FVTE.

Financial assets are derecognized if the contractual rights to the cash flows from the financial asset expire or the asset is transferred and the transfer qualifies for derecognition. The transfer qualifies for derecognition if substantially all the risks and rewards of ownership of the financial asset are transferred.

The Company has made the following classifications:

FVTE

Cash and cash equivalents and derivative financial instruments unless they qualify for hedge accounting. In addition, deferred compensation plan assets within long-term financial assets were designated by management as FVTE upon initial recognition as this reflected management's investment strategy.

Loans and receivables

Trade accounts receivable, cash included in funds held for clients and long-term receivables within long-term financial assets.

Available-for-sale

Long-term bonds included in funds held for clients and in long-term investments within long-term financial assets.

Other liabilities

Accounts payable and accrued liabilities, accrued compensation, long-term debt and clients' funds obligations.

For the years ended September 30, 2018 and 2017 (tabular amounts only are in thousands of Canadian dollars, except per share data)

3. Summary of significant accounting policies (continued)

FINANCIAL INSTRUMENTS (CONTINUED)

Fair value hierarchy

Fair value measurements recognized in the balance sheets are categorized in accordance with the following levels:

Level 1: quoted prices (unadjusted) in active markets for identical assets or liabilities;

Level 2: inputs other than quoted prices included in Level 1, but that are observable for the asset or liability, either directly or indirectly; and

Level 3: inputs for the asset or liability that are not based on observable market data.

DERIVATIVE FINANCIAL INSTRUMENTS AND HEDGING TRANSACTIONS

The Company enters into a variety of derivative financial instruments to manage its exposure to interest rate and foreign currency exchange risks.

Derivative financial instruments are initially recognized at fair value at the date the derivative contracts are entered into and are subsequently remeasured to their fair value at the end of each reporting date. The resulting gain or loss is recognized in the consolidated statements of earnings, unless the derivative is designated and is effective as a hedging instrument, in which event the timing of the recognition in the consolidated statements of earnings depends on the nature of the hedge relationship.

At the inception of a hedge relationship, the Company formally designates and documents the hedge relationship to which the Company wishes to apply hedge accounting and the risk management's objective and strategy for undertaking the hedge. The documentation includes identification of the hedging instrument, the hedged item or transaction, the nature of the risk being hedged and how the Company will assess the effectiveness of changes in the hedging instrument's fair value in offsetting the exposure to changes in the hedged item's fair value or cash flows attributable to the hedged risk. Such hedges are expected to be highly effective in achieving offsetting changes in fair value or cash flows and are assessed on an ongoing basis to determine that they actually have been highly effective throughout the financial reporting periods for which they were designated.

The cash flows of the hedging transactions are classified in the same manner as the cash flows of the position being hedged.

Derivative financial instruments used as hedging items are recorded at fair value in the consolidated balance sheets under current derivative financial instruments, long-term financial assets or long-term derivative financial instruments. Valuation models, such as discounted cash flow analyses using observable market inputs, are utilized to determine the fair values of the derivative financial instruments.

Hedges of net investments in foreign operations

The Company uses cross-currency swaps and foreign currency denominated long-term debt to hedge portions of the Company's net investments in its U.S. and European operations. Foreign exchange translation gains or losses on the net investments and the effective portions of gains or losses on instruments hedging the net investments are recorded in other comprehensive income. To the extent that the hedge is ineffective, such differences are recognized in consolidated statements of earnings. When the hedged net investment is disposed of, the relevant amount in other comprehensive income is transferred to earnings as part of the gain or loss on disposal.

Cash flow hedges of future revenue and long-term debt

The majority of the Company's revenue and costs are denominated in currency other than the Canadian dollar. The risk of foreign exchange fluctuations impacting the results is substantially mitigated by matching the Company's costs with revenue denominated in the same currency. In certain cases where there is a substantial imbalance for a specific currency, the Company enters into foreign currency forward contracts to hedge the variability in the foreign currency exchange rates.

The Company also uses interest rate and cross-currency swaps to hedge either the cash flow exposure or the foreign exchange exposure of the long-term debt.

For the years ended September 30, 2018 and 2017 (tabular amounts only are in thousands of Canadian dollars, except per share data)

3. Summary of significant accounting policies (continued)

DERIVATIVE FINANCIAL INSTRUMENTS AND HEDGING TRANSACTIONS (CONTINUED)

Cash flow hedges of future revenue and long-term debt (continued)

These derivatives are documented as cash flow hedges and no component of the derivative contracts' fair value are excluded from the assessment and measurement of hedge effectiveness. The effective portion of the change in fair value of the derivative financial instruments is recognized in other comprehensive income and the ineffective portion, if any, in the consolidated statements of earnings. The effective portion of the change in fair value of the derivatives is reclassified out of other comprehensive income into the consolidated statements of earnings when the hedged element is recognized in the consolidated statements of earnings.

Fair value hedges of Senior U.S. unsecured notes

The Company entered into interest rate swaps to hedge the fair value exposure of the issued fixed rate Senior U.S. unsecured notes. Under the interest rate swaps, the Company receives a fixed rate of interest and pays interest at a variable rate on the notional amount.

The changes in the fair value of the interest rate swaps are recognized in the consolidated statements of earnings as finance costs. The changes in the fair value of the hedged items attributable to the risk hedged is recorded as part of the carrying value of the Senior U.S. unsecured notes and are also recognized in the consolidated statements of earnings as finance costs. If the hedged items are derecognized, the unamortized fair value is recognized immediately in the consolidated statements of earnings.

EMPLOYEE BENEFITS

The Company operates both defined benefit and defined contribution post-employment benefit plans.

The cost of defined contribution plans is charged to the consolidated statements of earnings on the basis of contributions payable by the Company during the year.

For defined benefit plans, the defined benefit obligations are calculated by independent actuaries using the projected unit credit method. The retirement benefits obligations in the consolidated balance sheets represent the present value of the defined benefit obligations as reduced by the fair value of plan assets. The retirement benefits assets are recognized to the extent that the Company can benefit from refunds or a reduction in future contributions. Retirement benefits plans that are funded by the payment of insurance premiums are treated as defined contribution plans unless the Company has an obligation either to pay the benefits directly when they fall due or to pay further amounts if assets accumulated with the insurer do not cover all future employee benefits. In such circumstances, the plan is treated as a defined benefit plan.

Insurance policies are treated as plan assets of a defined benefit plan if the proceeds of the policy:

- Can only be used to fund employee benefits;
- Are not available to the Company's creditors; and
- Either cannot be paid to the Company unless the proceeds represent surplus assets not needed to meet all the benefit obligations or are a reimbursement for benefits already paid by the Company.

Insurance policies that do not meet the above criteria are treated as non-current investments and are held at fair value as long-term financial assets in the consolidated balance sheets.

The actuarial valuations used to determine the cost of defined benefit pension plans and their present value involve making assumptions about discount rates, future salary and pension increases, inflation rates and mortality. Any changes in these assumptions will impact the carrying amount of pension obligations. In determining the appropriate discount rate, management considers the interest rates of high quality corporate bonds that are denominated in the currency in which the benefits will be paid, and that have terms to maturity approximating the terms of the related pension liability.

For the years ended September 30, 2018 and 2017 (tabular amounts only are in thousands of Canadian dollars, except per share data)

3. Summary of significant accounting policies (continued)

EMPLOYEE BENEFITS (CONTINUED)

The current service cost is recognized in the consolidated statements of earnings under costs of services, selling and administrative. The net interest cost calculated by applying the discount rate to the net defined benefit liabilities or assets is recognized as net finance cost or income. When the benefits of a plan are changed or when a plan is curtailed, the resulting change in benefits that relates to past services or the gains or losses on curtailment is recognized immediately in the consolidated statements of earnings. The gains or losses on the settlement of a defined benefit plan are recognized when the settlement occurs.

Remeasurements on defined benefit plans include actuarial gains and losses, changes in the effect of the asset ceiling and the return on plan assets, excluding the amount included in net interest on the net defined liabilities or assets. Remeasurements are charged or credited to other comprehensive income in the period in which they arise.

ACCOUNTING STANDARD ADOPTION

The following amendment to the existing standard has been adopted by the Company on October 1, 2017:

IAS 7 - Statement of Cash Flows

In January 2016, the IASB amended IAS 7, *Statement of Cash Flows*, to require enhanced disclosures about changes in liabilities arising from financing activities, including changes from financing cash flows, changes arising from obtaining or losing control of subsidiaries or other businesses, the effect of changes in foreign exchange rates and changes in fair value. The additional disclosures are provided in Note 27, Supplementary cash flow information.

FUTURE ACCOUNTING STANDARD CHANGES

The following standards have been issued but were not yet effective as at September 30, 2018:

IFRS 15 - Revenue from Contracts with Customers

In May 2014, the IASB issued IFRS 15, *Revenue from Contracts with Customers*, to specify how and when to recognize revenue as well as requiring the provision of more informative and relevant disclosures. The standard supersedes IAS 18, *Revenue*, IAS 11, *Construction Contracts*, and other revenue related interpretations.

The standard is effective on October 1, 2018 for the Company. The standard permits two possible transition methods for its application: i) retrospectively to each prior reporting period presented or ii) retrospectively with the cumulative effect of initially applying the standard recognized on the date of the initial application (modified retrospective method). The Company will adopt IFRS 15 using the modified retrospective method.

In preparation for the conversion to IFRS 15, the Company has developed a detailed conversion plan consisting of four phases: 1) awareness, 2) detailed assessment, 3) design and 4) implementation. As part of the awareness phase, the Company has established a Steering Committee responsible for monitoring the progress and approving recommendations from the project team. The Steering Committee meets regularly and quarterly updates are provided to the Audit and Risk Management Committee.

The Company has completed the second phase of the conversion plan which encompasses a detailed assessment of the differences between current requirements and IFRS15, including the impact assessment of such differences.

The Company expects that, generally, revenue from outsourcing, BPS and systems integration and consulting services arrangements will continue to be recognized as the services are provided in a manner that is consistent with its current accounting policies. However, initial implementation activities, currently not considered as a separately identifiable component, could be in some cases identified as a separate performance obligation as they will meet the criteria of being distinct under IFRS 15 resulting in acceleration of revenue recognition. The Company does not expect a significant impact on its consolidated financial statements.

Currently, when a software license has value to the client on a stand-alone basis and is identified as a separately identifiable component, revenue from the software license is recognized upon delivery. Under IFRS 15, when the arrangement involves significant customization services, revenue from a software license will be combined with the services resulting in deferral of revenue recognition. The Company does not expect a significant impact on its consolidated financial statements.

For the years ended September 30, 2018 and 2017 (tabular amounts only are in thousands of Canadian dollars, except per share data)

3. Summary of significant accounting policies (continued)

FUTURE ACCOUNTING STANDARD CHANGES (CONTINUED)

IFRS 15 - Revenue from Contracts with Customers (continued)

The Company has completed the third phase of the conversion plan and is progressing toward completion of the fourth phase. The Company has not identified any material system changes. Training and guidance have been continually provided to those involved in client contracts. The Company has updated and is finalizing the implementation of revised policies, procedures and controls in order to meet the requirements of the standard, including the additional presentation and disclosure requirements.

IFRS 9 - Financial Instruments

In July 2014, the IASB amended IFRS 9, *Financial Instruments*, to replace IAS 39, *Financial Instruments: Recognition and Measurement*. The standard is effective on October 1, 2018 for the Company and is required to be applied retrospectively. The Company will apply the exemption from the requirement to restate comparative information.

The standard simplifies the classification of financial assets, while carrying forward most of the requirements of IAS 39. The Company's financial assets currently classified as loans and receivables will continue to be measured at amortized cost and financial assets currently classified as available-for-sale will continue to be measured at fair value through other comprehensive income.

The standard introduces a new impairment model which will apply to the Company's trade accounts receivable, long-term receivables and long-term bonds. Management does not believe that the Company is subject to any significant credit risk, given its large and diversified client base and its risk mitigation strategy to invest in high credit quality corporate and government bonds with a credit rating of A or higher.

Finally, IFRS 9 introduces a new hedge accounting model that is more closely aligned with risk-management activities. The Company will apply the new hedge accounting model and expects that existing hedge relationships will continue to qualify for hedge accounting under this new model.

The Company is still in the process of evaluating the disclosure requirements of the standard. The Company does not expect that the adoption of this standard will have a significant impact on its consolidated financial statements.

IFRS 16 - Leases

In January 2016, the IASB issued IFRS 16, *Leases*, to set out the principles for the recognition, measurement, presentation and disclosure of leases for both parties to a lease agreement. The standard supersedes IAS 17, *Leases*, and other leases related interpretations, eliminates the classification of leases as either operating leases or finance leases and introduces a single lessee accounting model. The standard will be effective on October 1, 2019 for the Company. The standard permits two possible transition methods for its application: i) retrospectively to each prior reporting period presented or ii) retrospectively with the cumulative effect of initially applying the standard recognized on the date of the initial application (modified retrospective method). The Company plans to adopt IFRS 16 using the modified retrospective method.

When the Company is the lessee, it is expected that the application of IFRS 16 will result in on-balance sheet recognition of most of its lease agreements that are currently considered operating leases, which are primarily for the rental of premises. The Company also expects a decrease of its property costs and an increase of its finance costs and amortization and depreciation resulting from the change in the recognition, measurement and presentation of rental expenses. The Company does not expect that the adoption of IFRS 16 will have an impact on its ability to comply with the external covenants on its Senior U.S. and euro unsecured notes and unsecured committed revolving credit facility disclosed in Note 32, Capital risk management.

For the years ended September 30, 2018 and 2017 (tabular amounts only are in thousands of Canadian dollars, except per share data)

4. Accounts receivable

	As at September 30, 2018	As at September 30, 2017
	\$	\$
Trade (Note 31)	1,126,772	931,530
R&D and other tax credits ¹	245,980	246,616
Other	108,616	107,734
	1,481,368	1,285,880

R&D and other tax credits were related to government programs in Canada, the United States of America (U.S.), France, the United Kingdom (U.K.) and other countries.

5. Funds held for clients

	As at September 30, 2018	As at September 30, 2017
	\$	\$
Cash	141,151	118,043
Long-term bonds (Note 31)	184,401	195,509
	325,552	313,552

For the years ended September 30, 2018 and 2017 (tabular amounts only are in thousands of Canadian dollars, except per share data)

6. Property, plant and equipment

	Land and buildings	Leasehold improvements	Furniture, fixtures and equipment	Computer equipment	Total
	\$	\$	\$	\$	\$
Cost					
As at September 30, 2017	65,640	210,326	164,016	645,363	1,085,345
Additions	748	27,970	11,034	110,776	150,528
Additions - business acquisitions (Note 26a)	_	192	943	1,479	2,614
Disposals/retirements	(8,933)	(35,311)	(11,082)	(73,245)	(128,571)
Foreign currency translation adjustment	1,000	1,711	(277)	2,126	4,560
As at September 30, 2018	58,455	204,888	164,634	686,499	1,114,476
Accumulated depreciation					
As at September 30, 2017	20,691	154,801	99,131	414,109	688,732
Depreciation expense (Note 23)	2,000	21,881	16,003	116,703	156,587
Impairment (Notes 23 and 24)	_	160	1,764	_	1,924
Disposals/retirements	(8,542)	(34,251)	(10,396)	(70,577)	(123,766)
Foreign currency translation adjustment	503	1,684	(279)	998	2,906
As at September 30, 2018	14,652	144,275	106,223	461,233	726,383
Net carrying amount as at September 30, 2018	43,803	60,613	58,411	225,266	388,093

	Land and buildings	Leasehold	Furniture, fixtures and	Computer	Total
		improvements	equipment	equipment	
	\$	\$	\$	\$	\$
Cost					
As at September 30, 2016	68,576	206,193	165,807	651,742	1,092,318
Additions	2,475	16,438	12,642	89,402	120,957
Additions - business acquisitions (Note 26a)	_	673	1,206	3,609	5,488
Disposals/retirements	(4,076)	(11,141)	(13,696)	(87,158)	(116,071)
Foreign currency translation adjustment	(1,335)	(1,837)	(1,943)	(12,232)	(17,347)
As at September 30, 2017	65,640	210,326	164,016	645,363	1,085,345
Accumulated depreciation					
As at September 30, 2016	15,001	146,836	97,574	393,614	653,025
Depreciation expense (Note 23)	2,324	20,687	15,796	114,047	152,854
Impairment (Notes 23 and 24)	4,985	_	364	558	5,907
Disposals/retirements	(1,350)	(10,932)	(13,558)	(87,126)	(112,966)
Foreign currency translation adjustment	(269)	(1,790)	(1,045)	(6,984)	(10,088)
As at September 30, 2017	20,691	154,801	99,131	414,109	688,732
Net carrying amount as at September 30, 2017	44,949	55,525	64,885	231,254	396,613

PP&E include the following assets acquired under finance leases:

	As at September 30, 2018 As at September 30			er 30, 2017		
	Cost	Accumulated depreciation	Net carrying amount	Cost	Accumulated depreciation	Net carrying amount
	\$	\$	\$	\$	\$	\$
Furniture, fixtures and equipment	15,309	7,958	7,351	15,201	6,381	8,820
Computer equipment	46,183	29,831	16,352	46,514	29,992	16,522
	61,492	37,789	23,703	61,715	36,373	25,342

For the years ended September 30, 2018 and 2017 (tabular amounts only are in thousands of Canadian dollars, except per share data)

7. Contract costs

		As at Septemb	er 30, 2018	As at September 30		
	Cost	Accumulated amortization	Net carrying amount	Cost	Accumulated amortization	Net carrying amount
	\$	\$	\$	\$	\$	\$
Transition costs	461,262	235,931	225,331	420,475	185,461	235,014
Incentives	71,748	53,932	17,816	58,978	50,936	8,042
	533,010	289,863	243,147	479,453	236,397	243,056

8. Intangible assets

	Internal-use software acquired	Internal-use software internally developed	Business solutions acquired	Business solutions internally developed	Software licenses	Client relationships and other	Total
	\$	\$	\$	\$	\$	\$	\$
Cost							
As at September 30, 2017	99,047	94,788	84,044	387,624	217,875	965,687	1,849,065
Additions	5,742	21,724	_	47,125	19,343	_	93,934
Additions - business acquisitions (Note 26a)	_	_	_	_	_	46,755	46,755
Disposals/retirements	(10,145)	(1,605)	(1,503)	(2,796)	(22,278)	_	(38,327)
Foreign currency translation adjustment	1,063	(206)	(285)	12,640	1,550	12,641	27,403
As at September 30, 2018	95,707	114,701	82,256	444,593	216,490	1,025,083	1,978,830
Accumulated amortization							
As at September 30, 2017	74,286	50,842	78,151	237,351	131,672	786,337	1,358,639
Amortization expense (Note 23)	7,385	7,757	3,954	33,197	34,186	70,447	156,926
Impairment (Notes 23 and 24)	_	1,209	_	57	_	_	1,266
Disposals/retirements	(10,145)	(1,605)	(1,503)	(2,062)	(21,926)	_	(37,241)
Foreign currency translation adjustment	651	9	(16)	8,549	1,146	9,575	19,914
As at September 30, 2018	72,177	58,212	80,586	277,092	145,078	866,359	1,499,504
Net carrying amount as at September 30, 2018	23,530	56,489	1,670	167,501	71,412	158,724	479,326

	Internal-use software acquired	Internal-use software internally developed	Business solutions acquired	Business solutions internally developed	Software licenses	Client relationships and other	Total
	\$	\$	\$	\$	\$	\$	\$
Cost							
As at September 30, 2016	92,824	72,332	94,209	382,380	213,777	935,100	1,790,622
Additions	11,815	23,201	_	43,934	19,563	_	98,513
Additions - business acquisitions (Note 26a)	78	_	_	_	255	50,141	50,474
Disposals/retirements	(4,750)	(805)	(7,330)	(24,271)	(12,804)	_	(49,960)
Foreign currency translation adjustment	(920)	60	(2,835)	(14,419)	(2,916)	(19,554)	(40,584)
As at September 30, 2017	99,047	94,788	84,044	387,624	217,875	965,687	1,849,065
Accumulated amortization							
As at September 30, 2016	72,368	46,513	81,611	237,953	111,593	730,803	1,280,841
Amortization expense (Note 23)	7,232	5,102	6,120	32,758	34,640	71,181	157,033
Disposals/retirements	(4,750)	(805)	(7,330)	(24,271)	(12,804)	_	(49,960)
Foreign currency translation adjustment	(564)	32	(2,250)	(9,089)	(1,757)	(15,647)	(29,275)
As at September 30, 2017	74,286	50,842	78,151	237,351	131,672	786,337	1,358,639
Net carrying amount as at September 30, 2017	24,761	43,946	5,893	150,273	86,203	179,350	490,426

For the years ended September 30, 2018 and 2017 (tabular amounts only are in thousands of Canadian dollars, except per share data)

9. Other long-term assets

	As at September 30, 2018	As at September 30, 2017
	\$	\$
Long-term maintenance agreements	21,647	25,561
Insurance contracts held to fund defined benefit pension and life assurance arrangements - reimbursement rights (Note 16)	24,652	23,945
Retirement benefits assets (Note 16)	27,482	11,623
Deposits	11,253	10,843
Deferred financing fees	3,182	3,292
Other	16,732	9,895
	104,948	85,159

10. Long-term financial assets

	As at September 30, 2018	As at September 30, 2017
	\$	\$
Deferred compensation plan assets (Notes 16 and 31)	56,900	46,906
Long-term investments (Note 31)	30,054	23,047
Long-term receivables	19,470	16,415
Long-term derivative financial instruments (Note 31)	11,312	24,939
	117,736	111,307

For the years ended September 30, 2018 and 2017 (tabular amounts only are in thousands of Canadian dollars, except per share data)

11. Goodwill

In the prior fiscal year, management reviewed the Company's operating results through seven operating segments referred to as the Company's Strategic Business Units, namely: U.S.; Nordics; Canada; France (including Luxembourg and Morocco); U.K.; Eastern, Central and Southern Europe (primarily Netherlands and Germany) (ECS) and Asia Pacific (including Australia, India and the Philippines). During the year ended September 30, 2018, the Company revised its management structure. As a result, the Company was managed through nine operating segments, namely: Northern Europe (including Nordics, Baltics and Poland); Canada; France (including Luxembourg and Morocco); U.S. Commercial and State Government; U.S. Federal; U.K.; Eastern, Central and Southern Europe (primarily Netherlands and Germany) (ECS); Asia Pacific Global Delivery Centers of Excellence (India and Philippines) and Australia. The last two operating segments, which each have reported revenue, earnings and assets that are less than 10% of the Company's total revenue, earnings and assets, have been aggregated as Asia Pacific.

The operating segments reflected the fiscal year 2018 management structure and the way that the chief operating decision-maker, who is the President and Chief Executive Officer of the Company, evaluated the business.

Due to the change in operating segments, which includes the transfer of the Poland operations from ECS to the Northern Europe operating segment, the Company reallocated goodwill to the revised CGUs using their relative fair value.

The Company completed the annual impairment test during the fourth quarter of the fiscal year 2018 and did not identify any impairment.

The variations in goodwill were as follows:

	Northern Europe	Canada	France	U.S. Commercial and State Government	U.S. Federal	U.K.	ECS	Asia Pacific	Total
	\$	\$	\$	\$	\$	\$	\$	\$	\$
As at September 30, 2017	1,189,906	1,112,146	883,719	1,886,063	_	824,265	857,368	306,563	7,060,030
Business acquisitions (Note 26a)	136,237	29,081	_	45,439	_	_	_	_	210,757
Goodwill reallocation	14,524	_	_	(853,850)	853,850	_	(14,524)	_	_
Foreign currency translation adjustment	(13,463)	_	14,467	34,067	28,396	5,255	14,072	(11,861)	70,933
As at September 30, 2018	1,327,204	1,141,227	898,186	1,111,719	882,246	829,520	856,916	294,702	7,341,720

Key assumptions in goodwill impairment testing

The key assumptions for the CGUs are disclosed in the following tables for the years ended September 30:

2018	Northern Europe	Canada	France	U.S. Commercial and State Government	U.S. Federal	U.K.	ECS	Asia Pacific
	%	%	%	%	%	%	%	%
Pre-tax WACC	9.1	8.9	8.6	10.9	10.2	8.1	9.0	19.1
Long-term growth rate of net operating cash flows ¹	2.0	2.0	1.7	2.0	2.0	1.9	2.0	2.0

2017	U.S.	Nordics	Canada	France	U.K.	ECS	Asia Pacific
	%	%	%	%	%	%	%
Pre-tax WACC	11.7	9.2	8.9	9.3	8.1	9.0	17.2
Long-term growth rate of net operating cash flows ¹	2.0	1.9	2.0	2.0	1.9	1.9	2.0

¹ The long-term growth rate is based on published industry research.

For the years ended September 30, 2018 and 2017 (tabular amounts only are in thousands of Canadian dollars, except per share data)

12. Provisions

	Onerous leases ^{1, 4}	Litigation and claims ²	Decommissioning liabilities ³	Restructuring ⁴	Total
	\$	\$	\$	\$	\$
As at September 30, 2017	24,961	6,572	32,385	63,128	127,046
Additional provisions	14,433	3,080	2,353	111,878	131,744
Utilized amounts	(15,931)	(859)	(1,707)	(123,766)	(142,263)
Reversals of unused amounts	(9,833)	(2,032)	(7,940)	_	(19,805)
Discount rate adjustment and imputed interest	121	_	210	_	331
Foreign currency translation adjustment	78	38	543	289	948
As at September 30, 2018	13,829	6,799	25,844	51,529	98,001
Current portion	10,271	6,799	4,868	50,130	72,068
Non-current portion	3,558	_	20,976	1,399	25,933

	Onerous leases ^{1, 4}	Litigation and claims ²	Decommissioning liabilities ³	Restructuring ⁴	Total
	\$	\$	\$	\$	\$
As at September 30, 2016	16,246	9,000	36,706	13,426	75,378
Additional provisions	17,326	4,207	1,933	72,633	96,099
Utilized amounts	(7,055)	(3,649)	(1,698)	(23,047)	(35,449)
Reversals of unused amounts	(1,417)	(2,859)	(4,480)	_	(8,756)
Discount rate adjustment and imputed interest	139	_	291	_	430
Foreign currency translation adjustment	(278)	(127)	(367)	116	(656)
As at September 30, 2017	24,961	6,572	32,385	63,128	127,046
Current portion	9,845	6,572	7,867	61,870	86,154
Non-current portion	15,116	_	24,518	1,258	40,892

As at September 30, 2018, the timing of cash outflows relating to these provisions ranges between one and eight years (one and nine years as at September 30, 2017) and they were discounted at a weighted average rate of 0.68% (0.71% as at September 30, 2017). The reversals of unused amounts are mostly due to favourable settlements.

² As at September 30, 2018, litigation and claims include provisions related to tax exposure (other than those related to income tax), contractual disputes, employee claims and other of \$985,000, \$5,733,000 and \$81,000, respectively (as at September 30, 2017, \$1,163,000, \$5,254,000 and \$155,000, respectively). The reversals of unused amounts are mostly due to favourable settlements of contractual disputes.

As at September 30, 2018, the decommissioning liabilities were based on the expected cash flows of \$26,883,000 (\$33,034,000 as at September 30, 2017) and were discounted at a weighted average rate of 0.80% (0.90% as at September 30, 2017). The timing of the settlements of these obligations ranges between one and eleven years as at September 30, 2018 (one and ten years as at September 30, 2017). The reversals of unused amounts are mostly due to favourable settlements

⁴ See Note 24, Restructuring costs and Note 26b, Investments in subsidiaries.

For the years ended September 30, 2018 and 2017 (tabular amounts only are in thousands of Canadian dollars, except per share data)

13. Long-term debt

	As at September 30, 2018	As at September 30, 2017
	\$	\$
Senior U.S. unsecured notes repayable in December by tranches of \$180,950 (U.S. \$140,000) in 2018 and \$323,125 (U.S.\$250,000) in 2021	491,651	485,401
Senior unsecured notes repayable in September by tranches of \$51,700 (U.S.\$40,000) in 2019, \$71,088 (U.S.\$55,000) in 2021, \$387,750 (U.S.\$300,000) in 2024, \$387,750 (U.S.\$300,000) in six yearly repayments of U.S.\$50,000 from 2019 to 2024 and \$127,704 (€85,000) in 2021 ²	1,025,683	1,057,027
Unsecured committed revolving credit facility ³	194,795	200,000
Obligations repayable in blended monthly installments maturing at various dates until 2021, bearing a weighted average interest rate of 2.46% (2.49% in 2017)	30,124	61,703
Obligations under finance leases repayable in blended monthly installments maturing at various dates until 2022, bearing a weighted average interest rate of 2.40% (2.89% in 2017)	29,909	29,794
Other long-term debt	28,731	28,078
	1,800,893	1,862,003
Current portion	348,580	122,467
	1,452,313	1,739,536

As at September 30, 2018, an amount of \$504,075,000 was drawn, less fair value adjustments relating to interest rate swaps designated as fair value hedges of \$12,274,000 and financing fees of \$150,000. The private placement financing with U.S. institutional investors is comprised of two tranches of Senior U.S. unsecured notes with a weighted average maturity of 2.1 years and a weighted average interest rate of 4.76% (4.76% in 2017). The Senior U.S. unsecured notes covenants that require the Company to maintain certain financial ratios (Note 32). As at September 30, 2018, the Company was in compliance with these covenants.

Principal repayments on long-term debt, excluding fair value hedges, obligations under finance leases and financing fees, over the forthcoming years are as follows:

	\$
Less than one year	336,200
Between one and two years	75,374
Between two and five years	918,354
Beyond five years	453,789
Total principal repayments on long-term debt	1,783,717

Minimum finance lease payments are as follows:

	Principal	Interest	Payment
	\$	\$	\$
Less than one year	12,380	529	12,909
Between one and two years	9,686	319	10,005
Between two and five years	7,843	219	8,062
Total minimum finance lease payments	29,909	1,067	30,976

As at September 30, 2018, an amount of \$1,025,992,000 was drawn, less financing fees of \$309,000. The private placement is comprised of four tranches of Senior U.S. unsecured notes and one tranche of Senior euro unsecured note, with a weighted average maturity of 4.0 years and a weighted average interest rate of 3.63% (3.62% in 2017). In September 2018, the Company repaid the first of the seven yearly scheduled repayments of U.S.\$50,000,000 on a tranche of the Senior U.S. unsecured notes for a total amount of \$65,045,000 and settled the related cross-currency swaps (Note 31). The Senior unsecured notes contain covenants that require the Company to maintain certain financial ratios (Note 32). As at September 30, 2018, the Company was in compliance with these covenants.

The Company has an unsecured committed revolving credit facility available for an amount of \$1,500,000,000 that expires in December 2022. This facility bears interest at bankers' acceptance, LIBOR or Canadian prime, plus a variable margin that is determined based on the Company's leverage ratio. As at September 30, 2018, an amount of \$120,000,000 was drawn upon this facility at Canadian prime with no margin at a weighted average interest rate of 3.70% and \$74,795,000 at banker's acceptance with a margin of 1.00% and a weighted average interest rate of 1.85%. Also, an amount of \$9,610,000 has been committed against this facility to cover various letters of credit issued for clients and other parties. On November 6, 2018, the facility was extended by one year to December 2023 and can be further extended. There were no material changes in the terms and conditions including interest rates and banking covenants. The unsecured committed revolving credit facility contains covenants that require the Company to maintain certain financial ratios (Note 32). As at September 30, 2018, the Company was in compliance with these covenants.

For the years ended September 30, 2018 and 2017 (tabular amounts only are in thousands of Canadian dollars, except per share data)

14. Other long-term liabilities

	As at September 30, 2018	As at September 30, 2017
	\$	\$
Deferred revenue	86,272	112,244
Deferred compensation plan liabilities (Note 16)	58,197	48,379
Deferred rent	47,325	39,554
Other	13,852	13,259
	205,646	213,436

15. Income taxes

	Year ended	September 30
	2018	2017
	\$	\$
Current income tax expense		
Current income tax expense in respect of the current year	386,773	337,331
Current income tax expense relating to changes in tax laws	11,400	_
Adjustments recognized in the current year in relation to the income tax expense of prior years	(8,357)	(15,526)
Total current income tax expense	389,816	321,805
Deferred income tax expense		
Deferred income tax expense relating to the origination and reversal of temporary differences	2,617	70,641
Deferred income tax expense relating to changes in tax rates	(42,437)	2,575
Adjustments recognized in the current year in relation to the deferred income tax expense of prior years	_	2,115
Recognition of previously unrecognized temporary differences	(1,418)	(14,434)
Total deferred income tax expense	(41,238)	60,897
Total income tax expense	348,578	382,702

The Company's effective income tax rate differs from the combined Federal and Provincial Canadian statutory tax rate as follows:

	Year ended S	September 30
	2018	2017
	%	%
Company's statutory tax rate	26.7	26.8
Effect of foreign tax rate differences	(1.3)	1.3
Final determination from agreements with tax authorities and expirations of statutes of limitations	(0.8)	(0.9)
Non-deductible and tax exempt items	(0.2)	(0.3)
Recognition of previously unrecognized temporary differences	0.2	(1.0)
Minimum income tax charge	0.9	0.9
Changes in tax laws and rates	(2.1)	0.2
Effective income tax rate	23.4	27.0

For the years ended September 30, 2018 and 2017 (tabular amounts only are in thousands of Canadian dollars, except per share data)

15. Income taxes (continued)

The continuity schedule of deferred tax balances is as follows:

	As at September 30, 2017	Additions from business acquisitions	Recognized in earnings	Recognized in other comprehensive income	Recognized in equity	Foreign currency translation adjustment and other	As at September 30, 2018
	\$	\$	\$	\$	\$	\$	\$
Accounts payable, accrued liabilities and other long-term liabilities	82,697	(1,619)	(2,795)	_	_	(106)	78,177
Tax benefits on losses carried forward	78,893	589	(18,141)	_	_	1,074	62,415
Accrued compensation	40,830	_	(4,770)	_	(1,959)	786	34,887
Retirement benefits obligations	34,162	_	(1,286)	(7,911)	_	453	25,418
Allowance for doubtful accounts	323	_	(562)	_	_	(21)	(260)
PP&E, contract costs, intangible assets and other long-term assets	(134,083)	(8,216)	39,646	_	_	(3,554)	(106,207)
Work in progress	(80,898)	_	23,253	_	_	(1,497)	(59,142)
Goodwill	(60,668)	_	8,055	_	_	(1,278)	(53,891)
Refundable tax credits on salaries	(29,785)	_	3,283	_	_	_	(26,502)
Cash flow hedges	(2,355)	_	(39)	14,618	_	174	12,398
Other	3,971	_	(5,406)	675	_	122	(638)
Deferred taxes, net	(66,913)	(9,246)	41,238	7,382	(1,959)	(3,847)	(33,345)

	As at September 30, 2016	Additions from business acquisitions	Recognized in earnings	Recognized in other comprehensive income	Recognized in equity	Foreign currency translation adjustment and other	As at September 30, 2017
	\$	\$	\$	\$	\$	\$	\$
Accounts payable, accrued liabilities and other long-term liabilities	81,092	_	4,339	_	_	(2,734)	82,697
Tax benefits on losses carried forward	134,725	990	(54,545)	_	_	(2,277)	78,893
Accrued compensation	41,780	_	5,274	_	(4,876)	(1,348)	40,830
Retirement benefits obligations	41,265	_	(2,876)	(3,822)	_	(405)	34,162
Allowance for doubtful accounts	598	_	(275)	_	_	_	323
PP&E, contract costs, intangible assets and other long-term assets	(136,663)	(4,116)	4,217	_	_	2,479	(134,083)
Work in progress	(79,550)	_	(4,836)	_	_	3,488	(80,898)
Goodwill	(56,050)	_	(7,117)	_	_	2,499	(60,668)
Refundable tax credits on salaries	(22,216)	_	(7,569)	_	_	_	(29,785)
Cash flow hedges	(9,035)	_	140	6,277	_	263	(2,355)
Other	373	_	2,351	1,629	_	(382)	3,971
Deferred taxes, net	(3,681)	(3,126)	(60,897)	4,084	(4,876)	1,583	(66,913)

The deferred tax balances are presented as follows in the consolidated balance sheets:

	As at September 30, 2018	As at September 30, 2017
	\$	\$
Deferred tax assets	139,664	146,602
Deferred tax liabilities	(173,009)	(213,515)
	(33,345)	(66,913)

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15. Income taxes (continued)

On December 22, 2017, the U.S. government enacted a tax reform which includes several measures such as a reduction of corporate tax rate from 35% to 21%, effective on January 1, 2018, and a one-time repatriation tax on earnings held by foreign subsidiaries. In addition to the U.S. tax reform, the government of France enacted a temporary corporate surtax for the current year and a tax rate reduction was enacted by the government of Belgium. As such, during the year ended September 30, 2018, the Company recorded a net income tax recovery of \$34,100,000 resulting from the re-evaluation of its deferred tax assets and liabilities of \$45,500,000 partially offset by an income tax expense of \$11,400,000 in relation to the U.S. repatriation tax.

As at September 30, 2018, the Company had \$387,684,000 (\$454,027,000 as at September 30, 2017) in operating tax losses carried forward, of which \$53,382,000 (\$41,205,000 as at September 30, 2017) expire at various dates up to 2038 and \$334,302,000 (\$412,822,000 as at September 30, 2017) have no expiry dates. The Company recognized a deferred tax asset of \$80,135,000 (\$95,491,000 as at September 30, 2017) on the losses carried forward and recognized a valuation allowance of \$22,091,000 (\$21,218,000 as at September 30, 2017). The resulting net deferred tax asset of \$58,044,000 (\$74,273,000 as at September 30, 2017) is the amount that is more likely than not to be realized, based on deferred tax liabilities reversal and future taxable profits. The unrecognized losses amounted to \$97,440,000 (\$89,954,000 as at September 30, 2017).

As at September 30, 2018, the Company had \$497,277,000 (\$658,734,000 as at September 30, 2017) in non-operating tax losses carried forward that have no expiry dates. The Company recognized a deferred tax asset of \$87,801,000 (\$110,862,000 as at September 30, 2017) on the losses carried forward and recognized a valuation allowance of \$83,430,000 (\$106,242,000 as at September 30, 2017). The resulting net deferred tax asset of \$4,371,000 (\$4,620,000 as at September 30, 2017) is the amount that is more likely than not to be realized, based on deferred tax liabilities reversal and future taxable profits. The unrecognized losses amounted to \$479,031,000 (\$640,246,000 as at September 30, 2017).

As at September 30, 2018, the Company had \$142,414,000 (\$126,389,000 as at September 30, 2017) of cash and cash equivalents held by foreign subsidiaries. The tax implications of the repatriation of cash and cash equivalents not considered indefinitely reinvested have been accounted for and will not materially affect the Company's liquidity. In addition, the Company has not recorded deferred tax liabilities on undistributed earnings of \$3,605,464,000 (\$2,779,924,000 as at September 30, 2017) coming from its foreign subsidiaries as they are considered indefinitely reinvested. Upon distribution of these earnings in the form of dividends or otherwise, the Company may be subject to taxation.

16. Employee benefits

The Company operates various post-employment plans, including defined benefit and defined contribution pension plans as well as other benefit plans for its employees.

DEFINED BENEFIT PLANS

The Company operates defined benefit pension plans primarily for the benefit of employees in the U.K., Germany and France, with smaller plans in other countries. The benefits are based on pensionable salary and years of service. The U.K. and Germany plans are funded with assets held in separate funds. The France plan is unfunded.

The defined benefit plans expose the Company to interest risk, inflation risk, longevity risk, currency risk and market investment risk.

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16. Employee benefits (continued)

DEFINED BENEFIT PLANS (CONTINUED)

The following description focuses mainly on plans registered in the U.K., Germany and France:

U.K.

In the U.K., the Company has three defined benefit pension plans, the CMG U.K. Pension Scheme, the Logica U.K. Pension & Life Assurance Scheme and the Logica Defined Benefit Pension Plan.

The CMG U.K. Pension Scheme is closed to new members and is closed to further accrual of rights for existing members. The Logica U.K. Pension & Life Assurance Scheme is still open but only for employees who come from the civil service with protected pensions. The Logica Defined Benefit Pension Plan was created to mirror the Electricity Supply Pension Scheme and was created for employees that worked for National Grid and Welsh Water with protected benefits.

Both the Logica U.K. Pension & Life Assurance Scheme and the Logica Defined Benefit Pension Plan are employer and employee based contribution plans.

The trustees are the custodians of the defined benefit pension plans and are responsible for the plan administration, including investment strategies. The trustees review periodically the investment and the asset allocation policies. As such, the CMG U.K. Pension Scheme policy is to target an allocation of 33% to return-seeking assets such as equities and 67% towards a mixture of assets such as bonds and liability-driven investments such as investment funds; the Logica U.K. Pension & Life Assurance Scheme policy is to invest 20% of the scheme assets in equities and 80% in bonds; and the Logica Defined Benefit Pension Plan policy is to invest 30% of the plan assets in equities and 70% in bonds.

The U.K. Pensions Act 2004 requires that full formal actuarial valuations are carried out at least every three years to determine the contributions that the Company should pay in order for the plan to meet its statutory objective, taking into account the assets already held. In the interim years, the trustees need to obtain estimated funding updates unless the scheme has less than 100 members in total.

The latest funding actuarial valuations of the three defined benefit pension plans described above are being performed as at September 2018 and the results are expected to be available by the end of the 2019 calendar year. In the meantime, in line with the last funding actuarial valuations, the Company continues to contribute to the CMG U.K. Pension Scheme and to the Logica Defined Benefit Pension plan with quarterly payments of \$3,867,000 and monthly payments of \$155,000 respectively to ensure that their funding objectives are met and quarterly payments of \$304,000 and monthly payments of \$10,000 respectively to cover administration expenses.

Germany

In Germany, the Company has numerous defined benefit pension plans which are all closed to new members. In the majority of the plans, upon retirement of employees, the benefits are in the form of a monthly pension and in a few plans, the employees receive an indemnity in the form of a lump-sum payment. About one third of the plans are bound by the former Works Council agreements. There are no mandatory funding requirements. The plans are funded by the contributions made by the Company. In some plans, insurance policies are taken out to fund retirement benefit plans. These do not qualify as plan assets and are presented as reimbursement rights, unless they are part of a reinsured support fund or are pledged to the employees.

France

In France, the retirement indemnities are provided in accordance with the Labour Code. Upon retirement, employees receive an indemnity, depending on the salary and seniority in the Company, in the form of a lump-sum payment.

For the years ended September 30, 2018 and 2017 (tabular amounts only are in thousands of Canadian dollars, except per share data)

16. Employee benefits (continued)

DEFINED BENEFIT PLANS (CONTINUED)

The following tables present amounts for post-employment benefits plans included in the consolidated balance sheets:

As at September 30, 2018	U.K.	Germany	France	Other	Total
	\$	\$	\$	\$	\$
Defined benefit obligations	(760,244)	(89,959)	(55,276)	(58,594)	(964,073)
Fair value of plan assets	787,550	13,250	_	21,421	822,221
	27,306	(76,709)	(55,276)	(37,173)	(141,852)
Fair value of reimbursement rights	_	23,170	_	1,482	24,652
Net asset (liability) recognized in the balance sheet	27,306	(53,539)	(55,276)	(35,691)	(117,200)
Presented as:					
Other long-term assets (Note 9)					
Insurance contracts held to fund defined benefit pension and life assurance arrangements - reimbursement rights	_	23,170	_	1,482	24,652
Retirement benefits assets	27,306	_	_	176	27,482
Retirement benefits obligations	_	(76,709)	(55,276)	(37,349)	(169,334)
	27,306	(53,539)	(55,276)	(35,691)	(117,200)
As at September 30, 2017	27,306 U.K.	(53,539) Germany	(55,276)	(35,691) Other	(117,200) Total
As at September 30, 2017	,				
As at September 30, 2017 Defined benefit obligations	U.K.	Germany	France	Other	Total \$
	U.K. \$	Germany \$	France	Other \$	Total \$
Defined benefit obligations	U.K. \$ (792,216)	Germany \$ (87,995) 12,088 (75,907)	France	Other \$ (58,933) 25,074 (33,859)	Total \$ (991,690) 801,021 (190,669)
Defined benefit obligations	U.K. \$ (792,216) 763,859 (28,357)	Germany \$ (87,995) 12,088	France \$ (52,546)	Other \$ (58,933) 25,074	Total \$ (991,690) 801,021
Defined benefit obligations Fair value of plan assets	U.K. \$ (792,216) 763,859	Germany \$ (87,995) 12,088 (75,907)	France \$ (52,546)	Other \$ (58,933) 25,074 (33,859)	Total \$ (991,690) 801,021 (190,669)
Defined benefit obligations Fair value of plan assets Fair value of reimbursement rights	U.K. \$ (792,216) 763,859 (28,357)	Germany \$ (87,995) 12,088 (75,907) 22,863	France \$ (52,546) — (52,546) —	Other \$ (58,933) 25,074 (33,859) 1,082	Total \$ (991,690) 801,021 (190,669) 23,945
Defined benefit obligations Fair value of plan assets Fair value of reimbursement rights Net liability recognized in the balance sheet	U.K. \$ (792,216) 763,859 (28,357)	Germany \$ (87,995) 12,088 (75,907) 22,863	France \$ (52,546) — (52,546) —	Other \$ (58,933) 25,074 (33,859) 1,082	Total \$ (991,690) 801,021 (190,669) 23,945
Defined benefit obligations Fair value of plan assets Fair value of reimbursement rights Net liability recognized in the balance sheet Presented as:	U.K. \$ (792,216) 763,859 (28,357)	Germany \$ (87,995) 12,088 (75,907) 22,863	France \$ (52,546) — (52,546) —	Other \$ (58,933) 25,074 (33,859) 1,082	Total \$ (991,690) 801,021 (190,669) 23,945
Defined benefit obligations Fair value of plan assets Fair value of reimbursement rights Net liability recognized in the balance sheet Presented as: Other long-term assets (Note 9) Insurance contracts held to fund defined benefit pension and life assurance arrangements -	U.K. \$ (792,216) 763,859 (28,357)	Germany \$ (87,995) 12,088 (75,907) 22,863 (53,044)	France \$ (52,546) — (52,546) —	Other \$ (58,933) 25,074 (33,859) 1,082 (32,777)	Total \$ (991,690) 801,021 (190,669) 23,945 (166,724)
Defined benefit obligations Fair value of plan assets Fair value of reimbursement rights Net liability recognized in the balance sheet Presented as: Other long-term assets (Note 9) Insurance contracts held to fund defined benefit pension and life assurance arrangements - reimbursement rights	U.K. \$ (792,216) 763,859 (28,357) — (28,357)	Germany \$ (87,995) 12,088 (75,907) 22,863 (53,044)	France \$ (52,546) — (52,546) —	Other \$ (58,933) 25,074 (33,859) 1,082 (32,777)	Total \$ (991,690) 801,021 (190,669) 23,945 (166,724)

For the years ended September 30, 2018 and 2017 (tabular amounts only are in thousands of Canadian dollars, except per share data)

16. Employee benefits (continued)

DEFINED BENEFIT PLANS (CONTINUED)

Defined benefit obligations	U.K.	Germany	France	Other	Total
	\$	\$	\$	\$	\$
As at September 30, 2017	792,216	87,995	52,546	58,933	991,690
Current service cost	1,383	741	4,536	5,081	11,741
Interest cost	21,492	1,557	950	2,983	26,982
Past service cost	_	_	_	2,166	2,166
Actuarial (gains) losses due to change in financial assumptions ¹	(28,091)	242	328	(3,977)	(31,498)
Actuarial gains due to change in demographic assumptions ¹	(3,853)	_	(4,637)	(357)	(8,847)
Actuarial losses due to experience ¹	3,116	541	1,206	3,504	8,367
Plan participant contributions	192	_	_	_	192
Benefits paid from the plan	(31,907)	(171)	_	(5,267)	(37,345)
Benefits paid directly by employer	_	(2,611)	(507)	(834)	(3,952)
Foreign currency translation adjustment ¹	5,696	1,665	854	(3,638)	4,577
As at September 30, 2018	760,244	89,959	55,276	58,594	964,073
Defined benefit obligations of unfunded plans	_	_	55,276	32,749	88,025
Defined benefit obligations of funded plans	760,244	89,959	_	25,845	876,048
As at September 30, 2018	760,244	89,959	55,276	58,594	964,073

Defined benefit obligations	U.K.	Germany	France	Other	Total
	\$	\$	\$	\$	\$
As at September 30, 2016	814,156	97,392	58,565	60,041	1,030,154
Obligations extinguished on settlements	_	_	_	(1,029)	(1,029)
Current service cost	1,552	878	4,906	4,735	12,071
Interest cost	18,147	982	599	2,778	22,506
Actuarial gains due to change in financial assumptions ¹	(22,195)	(9,055)	(8,625)	(1,884)	(41,759)
Actuarial gains due to change in demographic assumptions ¹	(12,043)	_	(2,395)	(626)	(15,064)
Actuarial losses (gains) due to experience ¹	25,041	422	(209)	339	25,593
Plan participant contributions	113	_	_	_	113
Benefits paid from the plan	(18,065)	(1,033)	_	(3,377)	(22,475)
Benefits paid directly by employer	_	(1,634)	(305)	(708)	(2,647)
Foreign currency translation adjustment ¹	(14,490)	43	10	(1,336)	(15,773)
As at September 30, 2017	792,216	87,995	52,546	58,933	991,690
Defined benefit obligations of unfunded plans	_	_	52,546	33,353	85,899
Defined benefit obligations of funded plans	792,216	87,995	_	25,580	905,791
As at September 30, 2017	792,216	87,995	52,546	58,933	991,690

¹ Amounts recognized in other comprehensive income.

For the years ended September 30, 2018 and 2017 (tabular amounts only are in thousands of Canadian dollars, except per share data)

16. Employee benefits (continued)

DEFINED BENEFIT PLANS (CONTINUED)

Plan assets and reimbursement rights	U.K.	Germany	France	Other	Total
	\$	\$	\$	\$	\$
As at September 30, 2017	763,859	34,951	_	26,156	824,966
Interest income on plan assets	20,915	626	_	1,824	23,365
Employer contributions	20,152	2,283	507	1,145	24,087
Return on assets excluding interest income ¹	12,981	226	_	1,826	15,033
Plan participants contributions	192	_	_	_	192
Benefits paid from the plan	(31,907)	(171)	_	(5,267)	(37,345)
Benefits paid directly by employer	_	(2,611)	(507)	(834)	(3,952)
Administration expenses paid from the plan	(1,964)	_	_	(173)	(2,137)
Foreign currency translation adjustment ¹	3,322	1,116	_	(1,774)	2,664
As at September 30, 2018	787,550	36,420	_	22,903	846,873
Plan assets	787,550	13,250	_	21,421	822,221
Reimbursement rights	_	23,170	_	1,482	24,652
As at September 30, 2018	787,550	36,420	_	22,903	846,873

Plan assets and reimbursement rights	U.K.	Germany	France	Other	Total
	\$	\$	\$	\$	\$
As at September 30, 2016	792,665	35,672	_	18,741	847,078
Assets distributed on settlements	_	_	_	(449)	(449)
Interest income on plan assets	17,628	364	_	1,157	19,149
Employer contributions	17,651	1,411	305	11,482	30,849
Return on assets excluding interest income ¹	(29,635)	380	_	532	(28,723)
Plan participants contributions	113	_	_	_	113
Benefits paid from the plan	(18,065)	(1,033)	_	(3,377)	(22,475)
Benefits paid directly by employer	_	(1,634)	(305)	(708)	(2,647)
Administration expenses paid from the plan	(2,108)	_	_	(113)	(2,221)
Foreign currency translation adjustment ¹	(14,390)	(209)	_	(1,109)	(15,708)
As at September 30, 2017	763,859	34,951	_	26,156	824,966
Plan assets	763,859	12,088	_	25,074	801,021
Reimbursement rights	_	22,863	_	1,082	23,945
As at September 30, 2017	763,859	34,951	_	26,156	824,966

¹ Amounts recognized in other comprehensive income.

For the years ended September 30, 2018 and 2017 (tabular amounts only are in thousands of Canadian dollars, except per share data)

16. Employee benefits (continued)

DEFINED BENEFIT PLANS (CONTINUED)

The plan assets at the end of the years consist of:

As at September 30, 2018	U.K.	Germany	France	Other	Total
	\$	\$	\$	\$	\$
Quoted equities	339,915	_	_	_	339,915
Quoted bonds	198,541	_	_	79	198,620
Property	34,399	_	_	_	34,399
Cash	17,178	_	_	107	17,285
Other ¹	197,517	13,250	_	21,235	232,002
	787,550	13,250	_	21,421	822,221

As at September 30, 2017	U.K.	Germany	France	Other	Total
	\$	\$	\$	\$	\$
Quoted equities	233,871	_	_	_	233,871
Quoted bonds	183,729	_	_	123	183,852
Property	32,353	_	_	_	32,353
Cash	75,044	_	_	51	75,095
Other ¹	238,862	12,088	_	24,900	275,850
	763,859	12,088	_	25,074	801,021

¹ Other is mainly composed of various insurance policies and quoted investment funds to cover some of the defined benefit obligations.

Plan assets do not include any shares of the Company, property occupied by the Company or any other assets used by the Company.

The following table summarizes the expense¹ recognized in the consolidated statements of earnings:

	Year ended	September 30
	2018	2017
	\$	\$
Current service cost	11,741	12,071
Settlement gain	_	(580)
Past service cost	2,166	_
Net interest on net defined benefit obligations or assets	3,617	3,357
Administration expenses	2,137	2,221
	19,661	17,069

The expense was presented as costs of services, selling and administrative for an amount of \$13,907,000 and as net finance costs for an amount of \$5,754,000 (Note 25) (\$11,491,000 and \$5,578,000, respectively for the year ended September 30, 2017).

For the years ended September 30, 2018 and 2017 (tabular amounts only are in thousands of Canadian dollars, except per share data)

16. Employee benefits (continued)

DEFINED BENEFIT PLANS (CONTINUED)

Actuarial assumptions

The following are the principal actuarial assumptions (expressed as weighted averages). The assumed discount rates, future salary and pension increases, inflation rates and mortality all have a significant effect on the accounting valuation.

As at September 30, 2018	U.K.	Germany	France	Other
	%	%	%	%
Discount rate	2.83	1.73	1.73	4.76
Future salary increases	3.40	2.50	3.29	1.30
Future pension increases	3.32	1.50	_	_
Inflation rate	3.40	2.00	2.00	2.78
As at September 30, 2017	U.K.	Germany	France	Other
	%	%	%	%
Discount rate	2.69	1.75	1.75	4.50
Future salary increases	3.48	2.50	2.86	1.96
Future pension increases	3.38	1.50	_	_
Inflation rate	3.48	2.00	2.00	2.85

The average longevity over 65 of a member presently at age 45 and 65 are as follows:

As at September 30, 2018	U.K.	Germany
	(iı	n years)
Longevity at age 65 for current members		
Males	21.9	20.0
Females	23.8	24.0
Longevity at age 45 for current members		
Males	23.3	22.0
Females	25.4	26.0
As at September 30, 2017	U.K.	Germany
	(i	in years)
Longevity at age 65 for current members		
Males	22.1	20.0
Females	23.9	24.0
Longevity at age 45 for current members		
Males	23.5	22.0
Females	25.4	26.0

For the years ended September 30, 2018 and 2017 (tabular amounts only are in thousands of Canadian dollars, except per share data)

16. Employee benefits (continued)

DEFINED BENEFIT PLANS (CONTINUED)

Actuarial assumptions (continued)

Assumptions regarding future mortality are set based on actuarial advice in accordance with published statistics and experience in each country. Mortality assumptions for the most significant countries are based on the following post-retirement mortality tables for the year ended September 30, 2018: (1) U.K.: 100% S2PxA (year of birth) plus CMI_2017 projections with 1.25% p.a. minimum long term improvement rate, (2) Germany: Heubeck RT2005G and (3) France: INSEE TVTD 2011-2013.

The following tables show the sensitivity of the defined benefit obligations to changes in the principal actuarial assumptions:

As at September 30, 2018	U.K.	Germany	France
	\$	\$	\$
Increase of 0.25% in the discount rate	(32,877)	(2,870)	(1,998)
Decrease of 0.25% in the discount rate	34,433	3,024	2,098
Salary increase of 0.25%	478	53	2,130
Salary decrease of 0.25%	(472)	(51)	(2,037)
Pension increase of 0.25%	16,567	1,330	_
Pension decrease of 0.25%	(16,157)	(1,276)	_
Increase of 0.25% in inflation rate	26,313	1,330	2,130
Decrease of 0.25% in inflation rate	(24,808)	(1,276)	(2,037)
Increase of one year in life expectancy	18,676	2,501	377
Decrease of one year in life expectancy	(18,590)	(2,237)	(400)

As at September 30, 2017	U.K.	Germany	France
	\$	\$	\$
Increase of 0.25% in the discount rate	(34,430)	(2,922)	(2,065)
Decrease of 0.25% in the discount rate	36,668	3,081	2,174
Salary increase of 0.25%	582	56	2,208
Salary decrease of 0.25%	(575)	(55)	(2,105)
Pension increase of 0.25%	17,169	1,338	_
Pension decrease of 0.25%	(16,347)	(1,282)	_
Increase of 0.25% in inflation rate	27,484	1,338	2,208
Decrease of 0.25% in inflation rate	(26,022)	(1,282)	(2,105)
Increase of one year in life expectancy	22,051	2,442	378
Decrease of one year in life expectancy	(21,965)	(2,186)	(407)

The sensitivity analysis above has been based on a method that extrapolates the impact on the defined benefit obligations as a result of reasonable changes in key assumptions occurring at the end of the year.

The weighted average duration of the defined benefit obligations are as follows:

	Year ended Se	Year ended September 30	
	2018	2017	
	(in yea	ars)	
U.K.	18	19	
Germany	14	14	
France	15	16	
Other	11	11	

For the years ended September 30, 2018 and 2017 (tabular amounts only are in thousands of Canadian dollars, except per share data)

16. Employee benefits (continued)

DEFINED BENEFIT PLANS (CONTINUED)

The Company expects to contribute \$24,243,000 to defined benefit plans during the next year, of which \$20,151,000 relates to the U.K. plans, and \$4,092,000 relates to the other plans. The contributions will include funding payments and new benefit accruals.

DEFINED CONTRIBUTION PLANS

The Company also operates defined contribution pension plans. In some countries, contributions are made into the state pension plans. The pension cost for defined contribution plans amounted to \$233,376,000 in 2018 (\$234,122,000 in 2017).

In addition, in Sweden, the Company contributes to a multi-employer plan, Alecta SE (Alecta) pension plan, which is a defined benefit pension plan. This pension plan is classified as a defined contribution plan as sufficient information is not available to use defined benefit accounting. Alecta lacks the possibility of establishing an exact distribution of assets and provisions to the respective employers. The Company's proportion of the total contributions to the plan is 0.81% and the Company's proportion of the total number of active members in the plan is 0.53%.

Alecta uses a collective funding ratio to determine the surplus or deficit in the pension plan. Any surplus or deficit in the plan will affect the amount of future contributions payable. The collective funding is the difference between Alecta's assets and the commitments to the policy holders and insured individuals. The collective solvency is normally allowed to vary between 125% and 175%. As at September 30, 2018, Alecta collective funding ratio was 159% (158% in 2017). The plan expense was \$36,645,000 in 2018 (\$34,208,000 in 2017). The Company expects to contribute \$28,575,000 to the plan during the next year.

OTHER BENEFIT PLANS

The Company maintains deferred compensation plans covering some of its U.S. and German management. Some of the plans include assets that will be used to fund the liabilities. As at September 30, 2018, the deferred compensation liability totaled \$58,197,000 (\$48,379,000 as at September 30, 2017) (Note 14) and the deferred compensation assets totaled \$56,900,000 (\$46,906,000 as at September 30, 2017) (Note 10).

For the deferred compensation plan in the U.S., a trust was established so that the plan assets could be segregated; however, the assets are subject to the Company's general creditors in the case of bankruptcy. The assets composed of investments vary with employees' contributions and changes in the value of the investments. The change in liabilities associated with the plan is equal to the change of the assets. The assets in the trust and the associated liabilities totaled \$56,642,000 as at September 30, 2018 (\$46,480,000 as at September 30, 2017).

For the years ended September 30, 2018 and 2017 (tabular amounts only are in thousands of Canadian dollars, except per share data)

17. Accumulated other comprehensive income

	As at September 30, 2018	As at September 30, 2017
	\$	\$
Items that will be reclassified subsequently to net earnings:		
Net unrealized gains on translating financial statements of foreign operations, net of accumulated income tax expense of \$72,054 as at September 30, 2018 (\$65,850 as at September 30, 2017)	759,015	695,591
Net losses on derivative financial instruments and on translating long-term debt designated as hedges of net investments in foreign operations, net of accumulated income tax recovery of \$73,502 as at September 30, 2018 (\$69,296 as at September 30, 2017)	(479,400)	(453,690)
Net unrealized (losses) gains on cash flow hedges, net of accumulated income tax recovery of \$12,286 as at September 30, 2018 (net of accumulated tax expense of \$2,332 as at September 30, 2017)	(26,786)	1,670
Net unrealized losses on available-for-sale investments, net of accumulated income tax recovery of \$734 as at September 30, 2018 (\$178 as at September 30, 2017)	(2,616)	(562)
Items that will not be reclassified subsequently to net earnings:		
Net remeasurement losses on defined benefit plans, net of accumulated income tax recovery of \$13,021 as at September 30, 2018 (\$20,933 as at September 30, 2017)	(48,617)	(83,618)
	201,596	159,391

For the year ended September 30, 2018, \$145,000 of the net unrealized gains previously recognized in other comprehensive income, net of income tax expense of \$694,000, were reclassified to net earnings for derivative financial instruments designated as cash flow hedges (\$15,425,000 of the net unrealized gains net of income tax expense of \$9,534,000 for the year ended September 30, 2017).

18. Capital stock

The Company's authorized share capital is comprised of an unlimited number, all without par value, of:

- First preferred shares, issuable in series, carrying one vote per share, each series ranking equal with other series, but preferred shares, issuable in series, carrying one vote per share, each series ranking equal with other series, but prior to second preferred shares, Class A subordinate voting shares and Class B multiple voting shares with respect to the payment of dividends;
- Second preferred shares, issuable in series, non-voting, each series ranking equal with other series, but prior to Class
 A subordinate voting shares and Class B multiple voting shares with respect to the payment of dividends;
- Class A subordinate voting shares, carrying one vote per share, participating equally with Class B multiple voting shares with respect to the payment of dividends and convertible into Class B multiple voting shares under certain conditions in the event of certain takeover bids on Class B multiple voting shares; and
- Class B multiple voting shares, carrying ten votes per share, participating equally with Class A subordinate voting shares with respect to the payment of dividends and convertible at any time at the option of the holder into Class A subordinate voting shares.

For the years ended September 30, 2018 and 2017 (tabular amounts only are in thousands of Canadian dollars, except per share data)

18. Capital stock (continued)

For the fiscal years 2018 and 2017, the number of issued and outstanding Class A subordinate voting shares and Class B multiple voting shares varied as follows:

	Class A subordinate voting shares		Class A subordinate voting shares			Total
	Number	Carrying value	Number	Carrying value	Number	Carrying value
		\$		\$		\$
As at September 30, 2016	271,956,913	2,148,898	32,852,748	45,833	304,809,661	2,194,731
Issued upon exercise of stock options ¹	2,079,150	60,943	_	_	2,079,150	60,943
PSUs exercised ²	_	23,666	_	_	_	23,666
Purchased and cancelled ³	(19,929,268)	(227,060)	_	_	(19,929,268)	(227,060)
Shares held in trust resold ⁴	_	2,445	_	_	_	2,445
As at September 30, 2017	254,106,795	2,008,892	32,852,748	45,833	286,959,543	2,054,725
Issued upon exercise of stock options ¹	2,737,156	94,552	_	_	2,737,156	94,552
PSUs exercised ²	_	7,439	_	_	_	7,439
Purchased and cancelled ³	(10,325,879)	(113,437)	_	_	(10,325,879)	(113,437)
Purchased and not cancelled ³	_	(402)	_	_	_	(402)
Purchased and held in trusts ⁴	_	(24,789)	_	_	_	(24,789)
Shares held in trusts resold ⁴	_	504	_	_	_	504
Conversion of shares ⁵	3,907,042	5,451	(3,907,042)	(5,451)	_	_
As at September 30, 2018	250,425,114	1,978,210	28,945,706	40,382	279,370,820	2,018,592

The carrying value of Class A subordinate voting shares includes \$17,340,000 (\$11,169,000 for the year ended September 30, 2017), which corresponds to a reduction in contributed surplus representing the value of accumulated compensation costs associated with the stock options exercised during the year.

During the year ended September 30, 2018, the Company purchased for cancellation 3,510,700 Class A subordinate voting shares (15,074,900 during the year ended September 30, 2017) under the current NCIB for a cash consideration of \$293,671,000 (\$946,664,000 during the year ended September 30, 2017) and the excess of the purchase price over the carrying value in the amount of \$265,563,000 (\$823,450,000 during the year ended September 30, 2017) was charged to retained earnings. Of the purchased Class A subordinate voting shares, 50,000 Class A subordinate voting shares with a carrying value of \$402,000 and a purchase value of \$4,180,000 were held by the Company and were paid and cancelled subsequent to September 30, 2018.

During the year ended September 30, 2018, the Company also purchased for cancellation 3,634,729 Class A subordinate voting shares (4,854,368 during the year ended September 30, 2017) from the Caisse de dépôt et placement du Québec for a cash consideration of \$272,842,000 (\$300,000,000 during the year ended September 30, 2017). The excess of the purchase price over the carrying value in the amount of \$195,062,000 (\$196,154,000 during the year ended September 30, 2017) was charged to retained earnings. The purchase is considered within the annual aggregate limit that the Company is entitled to purchase under its current NCIB.

In addition, on February 26, 2018, the Company entered into a private agreement with a related party, the Founder and Executive Chairman of the Board of the Company, to purchase for cancellation 3,230,450 Class A subordinate voting shares for a cash consideration of \$231,443,000 excluding transaction costs of \$300,000. The excess of the purchase price over the carrying value in the amount of \$223,792,000 was charged to retained earnings. The transaction was recommended by an independent committee of the Board of Directors of the Company following the receipt of an external opinion regarding the reasonableness of the transaction. A favourable decision was obtained from the Quebec securities regulator to exempt the Company from the issuer bid requirements. The purchase is considered within the annual aggregate limit that the Company is entitled to purchase under its current NCIB.

² During the year ended September 30, 2018, 172,068 PSUs were exercised (659,640 during the year ended September 30, 2017) with a recorded value of \$7,439,000 (\$23,666,000 during the year ended September 30, 2017) that was removed from contributed surplus. As at September 30, 2018, 661,179 Class A subordinate voting shares were held in trusts under the PSU plans (468,668 as at September 30, 2017).

On January 31, 2018, the Company's Board of Directors authorized and subsequently received the regulatory approval for the renewal of the Normal Course Issuer Bid (NCIB) for the purchase for cancellation of up to 20,595,539 Class A subordinate voting shares on the open market through the TSX, the New York Stock Exchange (NYSE) and/or alternative trading systems or otherwise pursuant to exemption orders issued by securities regulators. The Class A subordinate voting shares are available for purchase for cancellation commencing February 6, 2018, until no later than February 5, 2019, or on such earlier date when the Company has either acquired the maximum number or elects to terminate the bid.

During the year ended September 30, 2018, the trustees, in accordance with the terms of the PSU plans and Trust Agreements, purchased 372,290 Class A subordinate voting shares of the Company on the open market for a cash consideration of \$24,789,000. During the year ended September 30, 2018, the trustees resold 7,711 Class A subordinate voting shares that were held in trusts on the open market in accordance with the terms of the PSU plans (64,000 during the year ended September 30, 2017). The excess of proceeds over the carrying value of the Class A subordinate voting shares, in the amount of \$24,000 (\$1,601,000 during the year ended September 30, 2017), resulted in an increase of contributed surplus.

⁵ On February 26, 2018, the Founder and Executive Chairman of the Board of the Company converted a total of 3,031,383 Class B multiple voting shares into 3,031,383 Class A subordinate voting shares. In addition, on May 9, 2018, the Founder and Advisor to the Executive Chairman of the Board of the Company, also a related party of the Company, converted a total of 875,659 Class B multiple voting shares into 875,659 Class A subordinate voting shares.

For the years ended September 30, 2018 and 2017 (tabular amounts only are in thousands of Canadian dollars, except per share data)

19. Share-based payments

a) Stock options

Under the Company's stock option plan, the Board of Directors may grant, at its discretion, stock options to purchase Class A subordinate voting shares to certain employees, officers and directors of the Company and its subsidiaries. The exercise price is established by the Board of Directors and is equal to the closing price of the Class A subordinate voting shares on the TSX on the day preceding the date of the grant. Stock options generally vest over four years from the date of grant conditionally upon achievement of performance objectives and must be exercised within a ten-year period, except in the event of retirement, termination of employment or death. As at September 30, 2018, 27,823,966 Class A subordinate voting shares were reserved for issuance under the stock option plan.

The following table presents information concerning the outstanding stock options granted by the Company:

		2018		2017
	Number of options	Weighted average exercise price per share	Number of options	Weighted average exercise price per share
		\$		\$
Outstanding, beginning of year	15,237,883	44.70	16,623,619	39.40
Granted	1,944,829	83.94	2,961,866	63.22
Exercised	(2,737,156)	28.19	(2,079,150)	23.94
Forfeited	(1,610,969)	61.93	(2,267,952)	49.12
Expired	(3,761)	28.13	(500)	7.72
Outstanding, end of year	12,830,826	52.01	15,237,883	44.70
Exercisable, end of year	5,695,951	34.11	7,527,054	28.77

The weighted average share price at the date of exercise for stock options exercised in 2018 was \$74.01 (\$64.49 in 2017).

The following table summarizes information about the outstanding stock options granted by the Company as at September 30, 2018:

		Options outstanding		Optio	ons exercisable
Range of exercise price	Number of options	Weighted average remaining contractual life	Weighted average exercise price	Number of options	Weighted average exercise price
\$		(in years)	\$		\$
9.31 to 13.26	339,976	1.01	12.56	339,976	12.56
14.48 to 15.96	486,850	1.99	15.47	486,850	15.47
19.28 to 21.31	259,879	3.00	19.75	259,879	19.75
23.65 to 30.79	1,455,678	4.21	23.88	1,455,678	23.88
34.68 to 38.79	1,366,457	5.36	37.24	1,268,377	37.20
39.47 to 47.36	792,932	6.13	39.69	562,583	39.72
47.81 to 56.69	1,417,422	6.99	48.48	713,048	48.50
57.21 to 63.72	4,776,343	8.53	63.21	609,560	63.16
67.04 to 85.62	1,935,289	9.91	84.02	_	_
	12,830,826	7.03	52.01	5,695,951	34.11

For the years ended September 30, 2018 and 2017 (tabular amounts only are in thousands of Canadian dollars, except per share data)

19. Share-based payments (continued)

a) Stock options (continued)

The weighted fair value of stock options granted in the year and the weighted average assumptions used in the calculation of their fair value on the date of grant using the Black-Scholes option pricing model were as follows:

	Year ended S	Year ended September 30	
	2018	2017	
Grant date fair value (\$)	16.45	13.03	
Dividend yield (%)	0.00	0.00	
Expected volatility (%) ¹	19.80	22.52	
Risk-free interest rate (%)	2.21	1.66	
Expected life (years)	4.00	4.00	
Exercise price (\$)	83.94	63.22	
Share price (\$)	83.94	63.22	

Expected volatility was determined using statistical formulas and based on the weekly historical average of closing daily share prices over the period of the expected life of stock options.

b) Performance share units

The Company operates two PSU plans with similar terms and conditions. Under both plans, the Board of Directors may grant PSUs to senior executives and other key employees (participants) which entitle them to receive one Class A subordinate voting share for each PSU. The vesting performance conditions are determined by the Board of Directors at the time of each grant. PSUs expire on the business day preceding December 31 of the third calendar year following the end of the fiscal year during which the PSU award was made, except in the event of retirement, termination of employment or death. Conditionally upon achievement of performance objectives, granted PSUs under the first plan vest annually over a period of four years from the date of the grant and granted PSUs under the second plan vest at the end of the four-year period.

Class A subordinate voting shares purchased in connection with the PSU plans are held in trusts for the benefit of the participants. The trusts, considered as structured entities, are consolidated in the Company's consolidated financial statements with the cost of the purchased shares recorded as a reduction of capital stock (Note 18).

The following table presents information concerning the number of outstanding PSUs granted by the Company:

Forfeited Outstanding as at September 30, 2018	(41,189) 658,732
Exercised (Note 18)	(172,068)
Granted ¹	403,321
Outstanding as at September 30, 2017	468,668
Forfeited	(285,000)
Exercised (Note 18)	(659,640)
Granted ¹	221,000
Outstanding as at September 30, 2016	1,192,308

The PSUs granted in 2018 had a grant date fair value of \$64.75 per unit (\$62.49 in 2017).

For the years ended September 30, 2018 and 2017 (tabular amounts only are in thousands of Canadian dollars, except per share data)

Share-based payments (continued)

c) Share purchase plan

Under the share purchase plan, the Company contributes an amount equal to a percentage of the employee's basic contribution, up to a maximum of 3.50%. An employee may make additional contributions in excess of the basic contribution. However, the Company does not match contributions in the case of such additional contributions. The employee and Company's contributions are remitted to an independent plan administrator who purchases Class A subordinate voting shares on the open market on behalf of the employee through either the TSX or NYSE.

d) Deferred share unit plan

External members of the Board of Directors (participants) are entitled to receive part or their entire retainer fee in DSUs. DSUs are granted with immediate vesting and must be exercised no later than December 15 of the calendar year immediately following the calendar year during which the participant ceases to act as a director. Each DSU entitles the holder to receive a cash payment equal to the closing price of Class A subordinate voting shares on the TSX on the payment date. As at September 30, 2018, the number of outstanding DSUs was 140,886 (136,246 DSUs as at September 30, 2017).

e) Share-based payment costs

The share-based payment expense recorded in costs of services, selling and administrative is as follows:

	Year ender	Year ended September 30	
	2018	2017	
	\$	\$	
Stock options	25,822	25,133	
PSUs	12,635	9,310	
Share purchase plan	106,770	97,729	
DSUs	2,918	2,075	
	148,145	134,247	

20. Earnings per share

The following table sets forth the computation of basic and diluted earnings per share for the years ended September 30:

			2018			2017
	Net earnings	Weighted average number of shares outstanding ¹	Earnings per share		Weighted average number of shares outstanding ¹	Earnings per share
	\$		\$	\$		\$
Basic	1,141,402	283,878,426	4.02	1,035,195	297,516,970	3.48
Net effect of dilutive stock options and PSUs ²	<	4,980,154			5,776,515	
	1,141,402	288,858,580	3.95	1,035,195	303,293,485	3.41

During the year ended September 30, 2018, 10,375,879 Class A subordinate voting shares purchased and 661,179 Class A subordinate voting shares held in trusts were excluded from the calculation of weighted average number of shares outstanding as of the date of transaction (19,929,268 and 468,668, respectively during the year ended September 30, 2017).

The calculation of the diluted earnings per share excluded 1,935,289 stock options for the year ended September 30, 2018 (6,419,566 for the year ended September 30, 2017), as they were anti-dilutive.

For the years ended September 30, 2018 and 2017 (tabular amounts only are in thousands of Canadian dollars, except per share data)

21. Construction contracts in progress

Revenue from systems integration and consulting services under fixed-fee arrangements where the outcome of the arrangements can be estimated reliably is recognized using the percentage-of-completion method over the service period. The Company primarily uses labour costs or labour hours to measure the progress towards completion. If the outcome of an arrangement cannot be estimated reliably, revenue is recognized to the extent of arrangement costs incurred that are likely to be recoverable.

The status of the Company's construction contracts still in progress at the end of the reporting period was as follows:

	As at September 30, 2018	As at September 30, 2017
	\$	\$
Recognized as:		
Revenue in the respective year	1,561,526	1,527,904
Recognized as:		
Amounts due from customers under construction contracts ¹	310,924	278,792
Amounts due to customers under construction contracts	(56,422)	(56,068)

As at September 30, 2018, retentions held by customers for contract work in progress amounted to \$11,541,000 (\$11,971,000 as at September 30, 2017).

22. Costs of services, selling and administrative

	Year ended September 30	
	2018	2017
	\$	\$
Salaries and other member costs ¹	6,846,585	6,412,607
Professional fees and other contracted labour	1,369,420	1,273,944
Hardware, software and data center related costs	829,655	843,400
Property costs	307,496	320,755
Amortization and depreciation (Note 23)	383,834	366,377
Other operating expenses	64,801	40,576
	9,801,791	9,257,659

Net of R&D and other tax credits of \$182,493,000 in 2018 (\$182,951,000 in 2017).

23. Amortization and depreciation

	Year ended September 30	
	2018	2017
	\$	\$
Depreciation of PP&E ¹ (Note 6)	156,587	152,854
Amortization of intangible assets (Note 8)	156,926	157,033
Amortization of contract costs related to transition costs	70,321	56,490
Included in costs of services, selling and administrative (Note 22)	383,834	366,377
Amortization of contract costs related to incentives (presented as a reduction of revenue)	3,591	2,336
Amortization of deferred financing fees (presented in finance costs)	721	1,090
Amortization of premiums and discounts on investments related to funds held for clients (presented net as a reduction of revenue)	1,339	1,494
Impairment of PP&E (presented in restructuring costs) (Notes 6 and 24)	1,924	5,907
Impairment of intangible assets (presented in restructuring costs) (Notes 8 and 24)	1,266	_
	392,675	377,204

Depreciation of PP&E acquired under finance leases was \$7,841,000 in 2018 (\$11,623,000 in 2017).

For the years ended September 30, 2018 and 2017 (tabular amounts only are in thousands of Canadian dollars, except per share data)

24. Restructuring costs

During the prior fiscal year, the Company announced a restructuring program to improve profitability by addressing the underutilization of the Company's resources due to the accelerating shift in client demand.

The Company completed this restructuring program for a total cost of \$189,015,000, of which \$100,387,000 was expensed during the year ended September 30, 2018 (\$88,628,000 during the year ended September 30, 2017). This amount includes restructuring costs for termination of employment of \$94,248,000 accounted for in restructuring provisions (\$67,426,000 during the year ended September 30, 2017), for leases of vacated premises of \$2,949,000 accounted for in onerous lease provisions (\$14,550,000 during the year ended September 30, 2017), impairment of PP&E of \$1,924,000 (Notes 6 and 23) (\$5,907,000 during the year ended September 30, 2017), impairment of intangible assets of \$1,266,000 (Notes 8 and 23) (nil during the year ended September 30, 2017). Since inception, the Company paid a total of \$131,755,000 related to this restructuring program, of which \$119,885,000 were paid during the year ended September 30, 2018 (\$11,870,000 during the year ended September 30, 2017).

25. Net finance costs

	Year ended September 30	
	2018	2017
	\$	\$
Interest on long-term debt	62,875	62,022
Net interest costs on net defined benefit obligations or assets (Note 16)	5,754	5,578
Other finance costs	8,166	5,911
Finance costs	76,795	73,511
Finance income	(2,910)	(3,719)
	73,885	69,792

For the years ended September 30, 2018 and 2017 (tabular amounts only are in thousands of Canadian dollars, except per share data)

26. Investments in subsidiaries

a) Acquisitions

The Company made the following acquisitions during the year ended September 30, 2018:

- On October 6, 2017 and October 26, 2017, the Company acquired 94.79% and an additional 1.88%, respectively of the
 outstanding shares of Affecto Plc (Affecto) and subsequently, acquired the remaining outstanding shares in the fiscal
 year 2018. Affecto is a leading provider of business intelligence and enterprise information management solutions and
 services, headquartered in Helsinki, Finland;
- On December 7, 2017, the Company acquired all outstanding shares of Paragon Solutions, Inc. (Paragon), a high-end commercial business consultancy with depth in health and life sciences and IT expertise in digital transformation and systems integration, headquartered in Cranford, New Jersey; and
- On May 16, 2018, the Company acquired all outstanding shares of Facilité Informatique Canada Inc. (Facilité Informatique), an IT consulting services firm in high-demand digital services across a wide range of industries with a strong local presence in Montréal and Québec City, headquartered in Montréal, Québec.

The Company made the following acquisitions during the year ended September 30, 2017:

- On November 3, 2016, the Company acquired all units of Collaborative Consulting, LLC, a high-end IT consulting company with specialized expertise in financial, life sciences and public sectors, headquartered in Boston, Massachusetts;
- On April 19, 2017, the Company acquired all outstanding shares of Computer Technology Solutions, Inc., a high-end IT consulting company focused on commercial markets, specialized in cloud, analytics and digital transformation, headquartered in Birmingham, Alabama;
- On May 12, 2017, the Company acquired all outstanding shares of eCommerce Systems, Inc., a high-end consulting IT company focused on commercial markets, specialized in cloud, analytics and digital transformation, headquartered in Denver, Colorado; and
- On August 22, 2017, the Company acquired all outstanding shares of Summa Technologies, Inc., a high-end IT consulting company with expertise in digital experience and agile software development, headquartered in Pittsburgh, Pennsylvania.

For the years ended September 30, 2018 and 2017 (tabular amounts only are in thousands of Canadian dollars, except per share data)

26. Investments in subsidiaries (continued)

a) Acquisitions (continued)

The following table presents the purchase price allocations for the above acquisitions based on the acquisition-date fair values of the identifiable tangible and intangible assets acquired and liabilities assumed:

	2018	2017
	\$	\$
Current assets	109,878	40,705
PP&E (Note 6)	2,614	5,488
Intangible assets	47,723	50,474
Goodwill ¹	209,992	238,322
Current liabilities	(89,179)	(29,953)
Deferred tax liabilities	(9,246)	(3,126)
Debt	(27,925)	(9,648)
	243,857	292,262
Cash acquired	22,642	14,814
Net assets acquired	266,499	307,076
Consideration paid	253,428	297,875
Consideration payable ²	13,071	9,201

The goodwill arising from the acquisitions mainly represents the future economic value associated to acquired work force and synergies with the Company's operations. As at September 30, 2018, \$44,674,000 of the goodwill is included in the U.S. Commercial and State Government operating segment, \$29,081,000 in the Canada operating segment and \$136,237,000 in the Northern Europe operating segment (as at September 30, 2017, all of the goodwill was included in the U.S. Commercial and State Government operating segment). The goodwill is not deductible for tax purposes (as at September 30, 2017, \$191,231,000 of the goodwill was deductible for tax purposes).

The purchase price allocation for Facilité Informatique is preliminary and is expected to be completed as soon as management will have gathered all the significant information available and considered necessary in order to finalize this allocation. During the year ended September 30, 2018, the Company finalized the purchase price allocations for Affecto and Paragon with no significant adjustments. In addition, during the year ended September 30, 2018, the Company finalized the purchase price allocations for the acquisitions realized in the fiscal year 2017, with adjustments resulting mainly in a decrease of intangible assets of \$968,000 and an increase of goodwill of \$765,000.

During the year ended September 30, 2018, the Company paid an amount of \$9,966,000 related to acquisitions realized in the fiscal year 2018 and an additional amount of \$7,385,000 related to acquisitions realized in the fiscal year 2017.

These acquisitions were made to complement the Company's proximity model and further strengthen its global capabilities across several in-demand digital transformation areas.

Mostly repayable through the fiscal year 2020 with no interest for acquisitions realized during the year ended September 30, 2018 (repayable in annual installments through the fiscal year 2021 and bearing interest at a rate of 2.04% for acquisitions realized during the year ended September 30, 2017).

For the years ended September 30, 2018 and 2017 (tabular amounts only are in thousands of Canadian dollars, except per share data)

26. Investments in subsidiaries (continued)

b) Acquisition-related and integration costs

In connection with these acquisitions, the Company expensed \$37,482,000 related to acquisition-related and integration costs during the year ended September 30, 2018 (\$10,306,000 during the year ended September 30, 2017). This amount includes acquisition-related costs of \$1,687,000 (\$1,661,000 during the year ended September 30, 2017) and integration costs of \$35,795,000 (\$8,645,000 during the year ended September 30, 2017). The acquisition-related costs consist mainly of professional fees incurred for the acquisitions. The integration costs mainly include termination of employments of \$17,630,000 accounted for in restructuring provisions (\$5,207,000 during the year ended September 30, 2017), leases of vacated premises of \$10,747,000 accounted for in onerous lease provisions (\$1,382,000 during the year ended September 30, 2017), as well as other integration costs of \$7,418,000 (\$2,056,000 during the year ended September 30, 2017).

c) Disposal

There was no significant disposal during the year ended September 30, 2018.

27. Supplementary cash flow information

a) Net change in non-cash working capital items is as follows for the years ended September 30:

	2018	2017
	\$	\$
Accounts receivable	(106,072)	(164,452)
Work in progress	8,290	(8,056)
Prepaid expenses and other assets	10,927	16,403
Long-term financial assets	(11,448)	(13,338)
Accounts payable and accrued liabilities	107,889	(92,873)
Accrued compensation	(10,602)	44,837
Deferred revenue	(61,827)	(12,993)
Provisions	(31,831)	50,777
Long-term liabilities	13,866	8,612
Retirement benefits obligations	493	(12,395)
Derivative financial instruments	46	3,229
Income taxes	42,032	34,164
	(38,237)	(146,085)

b) Non-cash operating and investing activities related to operations are as follows for the years ended September 30:

	2018	2017
	\$	\$
Operating activities		
Accounts receivable	(133)	(118)
Accounts payable and accrued liabilities	26,333	34,522
Provisions	1,516	1,571
	27,716	35,975
Investing activities		
Purchase of PP&E	(17,600)	(16,365)
Additions to intangible assets	(19,441)	(23,236)
	(37,041)	(39,601)

For the years ended September 30, 2018 and 2017 (tabular amounts only are in thousands of Canadian dollars, except per share data)

27. Supplementary cash flow information (continued)

c) Changes arising from financing activities are as follows for the years ended September 30:

		2018		2017
	Long-term debt	Derivative financial instruments to hedge long-term debt	Long-term debt	Derivative financial instruments to hedge long-term debt
	\$	\$	\$	\$
Balance, beginning of year	1,862,003	58,844	1,910,975	14,520
Cash used in financing activities excluding equity				
Net change in unsecured committed revolving credit facility	(5,205)	_	200,000	_
Increase of long-term debt	20,111	_	18,921	_
Repayment of long-term debt	(121,771)	_	(199,841)	_
Repayment of debt assumed in business acquisitions	(28,609)	_	(9,119)	_
Settlement of derivative financial instruments (Note 31)	_	(2,430)	_	_
Non-cash financing activities				
Increase in obligations under finance leases	9,192	_	3,508	_
Additions through business acquisitions	27,925	_	17,879	_
Changes in foreign currency exchange rate	50,968	(13,197)	(69,486)	44,324
Other	(13,721)	_	(10,834)	_
Balance, end of year	1,800,893	43,217	1,862,003	58,844

d) Interest paid and received and income taxes paid are classified within operating activities and are as follows for the years ended September 30:

	2018	2017
	\$	\$
Interest paid	81,998	78,227
Interest received	1,536	3,680
Income taxes paid	261,952	244,227

e) Cash and cash equivalents consisted of unrestricted cash as at September 30, 2018 and 2017.

For the years ended September 30, 2018 and 2017 (tabular amounts only are in thousands of Canadian dollars, except per share data)

28. Segmented information

The following tables present information on the Company's operations based on its revised management structure. Segment results are based on the location from which the services are delivered - the geographic delivery model (Note 11). The Company has retrospectively revised the segmented information for the comparative period to conform to the new segmented information structure.

							Year e	nded Septer	mber 30, 2018
	Northern Europe	Canada	France	U.S. Commercial and State Government	U.S. Federal	U.K.	ECS	Asia Pacific	Total
	\$	\$	\$	\$	\$	\$	\$	\$	\$
Segment revenue	1,800,460	1,687,035	1,715,486	1,674,388	1,458,741	1,290,581	1,272,558	607,576	11,506,825
Earnings before acquisition- related and integration costs, restructuring costs, net finance costs and income tax expense ¹	196,823	367,843	236,207	284,181	198,140	191,514	97,627	129,399	1,701,734
Acquisition-related and integration costs (Note 26b)									(37,482)
Restructuring costs (Note 24)									(100,387)
Net finance costs (Note 25)									(73,885)
Earnings before income tax	es								1,489,980

¹ Total amortization and depreciation of \$388,764,000 included in the Northern Europe, Canada, France, U.S. Commercial and State Government, U.S. Federal, U.K., ECS and Asia Pacific segments was \$57,003,000, \$66,996,000, \$35,227,000, \$73,198,000, \$24,269,000, \$76,830,000, \$38,452,000 and \$16,789,000, respectively for the year ended September 30, 2018.

							Year e	ended Septe	mber 30, 2017
	Northern Europe	Canada	France	U.S. Commercial and State Government	U.S. Federal	U.K.	ECS	Asia Pacific	Total
	\$	\$	\$	\$	\$	\$	\$	\$	\$
Segment revenue	1,607,942	1,605,500	1,559,869	1,554,877	1,473,478	1,286,700	1,164,350	592,350	10,845,066
Earnings before acquisition- related and integration costs, restructuring costs, net finance costs and income tax expense ¹	182,775	343,856	193,075	290,333	205,441	152,185	96,195	122,763	1,586,623
Acquisition-related and integration costs (Note 26b)									(10,306)
Restructuring costs (Note 24)									(88,628)
Net finance costs (Note 25)									(69,792)
Earnings before income taxes									1,417,897

¹ Total amortization and depreciation of \$370,207,000 included in the Northern Europe, Canada, France, U.S. Commercial and State Government, U.S. Federal, U.K., ECS and Asia Pacific segments was \$48,231,000, \$62,050,000, \$32,377,000, \$67,998,000, \$30,165,000, \$69,506,000, \$37,156,000 and \$22,724,000, respectively for the year ended September 30, 2017.

The accounting policies of each operating segment are the same as those described in Note 3, Summary of significant accounting policies. Intersegment revenue is priced as if the revenue was from third parties.

For the years ended September 30, 2018 and 2017 (tabular amounts only are in thousands of Canadian dollars, except per share data)

28. Segmented information (continued)

GEOGRAPHIC INFORMATION

The following table provides external revenue information based on the client's location which is different from the revenue presented under operating segments, due to the intersegment revenue:

	2018	2017
	\$	\$
U.S. ¹	3,222,912	3,118,044
Northern Europe		
Sweden	800,221	775,093
Finland	781,346	654,155
Others	309,625	258,821
	1,891,192	1,688,069
Canada	1,823,948	1,746,438
France		
France	1,717,476	1,555,721
Others	40,962	38,445
	1,758,438	1,594,166
U.K.	1,414,568	1,419,419
ECS		
Germany	502,703	415,104
Netherlands	448,589	421,673
Others	316,689	313,238
	1,267,981	1,150,015
Asia Pacific		
Others	127,786	128,915
	127,786	128,915
	11,506,825	10,845,066

External revenue included in the U.S. Commercial and State Government and U.S. Federal operating segments was \$1,742,336,000 and \$1,480,576,000, respectively in 2018 (\$1,615,359,000 and \$1,502,685,000, respectively in 2017).

The following table provides information for PP&E, contract costs and intangible assets based on their location:

	As at September 30, 2018	As at September 30, 2017
	\$	\$
U.S.	337,191	312,909
Canada	319,604	311,667
U.K.	140,682	183,213
France	53,214	66,416
Sweden	68,463	66,953
Finland	47,512	35,363
Germany	37,331	38,310
Netherlands	25,248	25,300
Rest of the world	81,321	89,964
	1,110,566	1,130,095

For the years ended September 30, 2018 and 2017 (tabular amounts only are in thousands of Canadian dollars, except per share data)

28. Segmented information (continued)

INFORMATION ABOUT SERVICES

The following table provides revenue information based on services provided by the Company:

	2018	2017
	\$	\$
Outsourcing		
IT services	4,370,194	4,640,892
BPS	1,113,310	1,128,258
Systems integration and consulting services	6,023,321	5,075,916
	11,506,825	10,845,066

MAJOR CLIENT INFORMATION

Contracts with the U.S. federal government and its various agencies, included within the U.S. Federal operating segment, accounted for \$1,379,525,000 and 12.00% of revenues for the year ended September 30, 2018 (\$1,521,821,000 and 14.00% for the year ended September 30, 2017).

29. Related party transactions

a) Transactions with subsidiaries and other related parties

Balances and transactions between the Company and its subsidiaries have been eliminated on consolidation. The Company owns 100% of the equity interests of its principal subsidiaries.

The Company's principal subsidiaries whose revenues, based on the geographic delivery model, represent more than 3% of the consolidated revenues are as follows:

Name of subsidiary	Country of incorporation
CGI Technologies and Solutions Inc.	United States
CGI Federal Inc.	United States
CGI Suomi Oy	Finland
CGI Sverige AB	Sweden
Conseillers en gestion et informatique CGI Inc.	Canada
CGI Information Systems and Management Consultants Inc.	Canada
CGI France SAS	France
CGI IT UK Limited	United Kingdom
CGI Nederland BV	Netherlands
CGI Deutschland Ltd & Co KG	Germany
CGI Information Systems and Management Consultants Private Limited	India

During the year ended September 30, 2018, the Company entered into share repurchase and conversion transactions with related parties as described in Note 18, Capital Stock.

b) Compensation of key management personnel

Compensation of key management personnel, currently defined as the executive officers and the Board of Directors of the Company, was as follows:

	2018	2017
	\$	\$
Short-term employee benefits	22,326	16,848
Share-based payments	20,773	20,763

For the years ended September 30, 2018 and 2017 (tabular amounts only are in thousands of Canadian dollars, except per share data)

30. Commitments, contingencies and guarantees

a) Commitments

As at September 30, 2018, the Company is committed under the terms of operating leases with various expiration dates up to 2031, primarily for the rental of premises and computer equipment used in outsourcing contracts, in the aggregate amount of approximately \$706,140,000, excluding costs for services and taxes.

The future minimum lease payments under non-cancellable operating leases are due as follows:

	\$
Less than one year	167,471
Between one and two years	141,569
Between two and five years	279,088
Beyond five years	118,012

The majority of the lease agreements are renewable at the end of the lease period at market rates. The lease expenditure charged to earnings during the year was \$185,292,000 (\$200,424,000 in 2017), net of subleases income of \$12,560,000 (\$14,653,000 in 2017). As at September 30, 2018, the total future minimum sublease payments expected to be received under non-cancellable subleases were \$4,075,000 (\$12,868,000 as at September 30, 2017).

The Company entered into long-term service and other agreements representing a total commitment of \$283,469,000. Minimum payments under these agreements are due as follows:

	\$
Less than one year	136,509
Between one and two years	83,223
Between two and five years	63,737

b) Contingencies

From time to time, the Company is involved in legal proceedings, audits, litigation and claims which primarily relate to tax exposure, contractual disputes and employee claims arising in the ordinary course of its business. Certain of these matters seek damages in significant amounts and will ultimately be resolved when one or more future events occur or fail to occur. Although the outcome of such matters is not predictable with assurance, the Company has no reason to believe that the disposition of any such current matter could reasonably be expected to have a materially adverse impact on the Company's financial position, results of operations or the ability to carry on any of its business activities. Claims for which there is a probable unfavourable outcome are recorded in provisions (Note 12).

In addition, the Company is engaged to provide services under contracts with the U.S. Government. The contracts are subject to extensive legal and regulatory requirements and, from time to time, agencies of the U.S. Government investigate whether the Company's operations are being conducted in accordance with these requirements. Generally, the Government has the right to change the scope of, or terminate, these projects at its convenience. The termination or reduction in the scope of a major government project could have a materially adverse effect on the results of operations and the financial condition of the Company.

For the years ended September 30, 2018 and 2017 (tabular amounts only are in thousands of Canadian dollars, except per share data)

30. Commitments, contingencies and guarantees (continued)

c) Guarantees

Sale of assets and business divestitures

In connection with the sale of assets and business divestitures, the Company may be required to pay counterparties for costs and losses incurred as the result of breaches in contractual obligations, representations and warranties, intellectual property right infringement and litigation against counterparties, among others. While some of the agreements specify a maximum potential exposure of approximately \$11,350,000 in total, others do not specify a maximum amount or limited period. It is not possible to reasonably estimate the maximum amount that may have to be paid under such guarantees. The amounts are dependent upon the outcome of future contingent events, the nature and likelihood of which cannot be determined at this time. No amount has been accrued in the consolidated balance sheets relating to this type of indemnification as at September 30, 2018. The Company does not expect to incur any potential payment in connection with these guarantees that could have a materially adverse effect on its consolidated financial statements.

Other transactions

In the normal course of business, the Company may provide certain clients, principally governmental entities, with bid and performance bonds. In general, the Company would only be liable for the amount of the bid bonds if the Company refuses to perform the project once the bid is awarded. The Company would also be liable for the performance bonds in the event of default in the performance of its obligations. As at September 30, 2018, the Company had committed a total of \$27,812,000 of these bonds. To the best of its knowledge, the Company is in compliance with its performance obligations under all service contracts for which there is a bid or performance bond, and the ultimate liability, if any, incurred in connection with these guarantees, would not have a materially adverse effect on the Company's consolidated results of operations or financial condition.

Moreover, the Company has letters of credit for a total of \$78,720,000 in addition to the letters of credit covered by the unsecured committed revolving credit facility (Note 13). These guarantees are required in some of the Company's contracts with customers.

For the years ended September 30, 2018 and 2017 (tabular amounts only are in thousands of Canadian dollars, except per share data)

31. Financial instruments

FAIR VALUE MEASUREMENTS

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date.

The following table presents the financial liabilities included in the long-term debt (Note 13) measured at amortized cost categorized using the fair value hierarchy.

		As at September 30, 2018		As at September 30, 2017	
	Level	Carrying amount	Fair value	Carrying amount	Fair value
		\$	\$	\$	\$
Financial liabilities for which fair value is disclose	ed				
Other liabilities					
Senior U.S. and euro unsecured notes	Level 2	1,517,334	1,550,329	1,542,428	1,638,980
Unsecured committed revolving credit facility	Level 2	194,795	194,795	200,000	200,000
Obligations other than finance leases	Level 2	30,124	29,130	61,703	60,847
Obligations under finance leases	Level 2	29,909	29,193	29,794	29,667
Other long-term debt	Level 2	28,731	27,674	28,078	27,348
		1,800,893	1,831,121	1,862,003	1,956,842

The following table presents financial assets and liabilities measured at fair value categorized using the fair value hierarchy:

	Level	As at September 30, 2018	As at September 30, 2017
		\$	\$
Financial assets			
Financial assets at fair value through earnings			
Cash and cash equivalents	Level 2	184,091	165,872
Deferred compensation plan assets (Note 10)	Level 1	56,900	46,906
		240,991	212,778
Derivative financial instruments designated as hedging instruments		•	
Current derivative financial instruments	Level 2	12,395	8,152
Long-term derivative financial instruments (Note 10)	Level 2	11,312	24,939
		23,707	33,091
Available-for-sale			
Long-term bonds included in funds held for clients (Note 5)	Level 2	184,401	195,509
Long-term investments (Note 10)	Level 2	30,054	23,047
		214,455	218,556
Financial liabilities			
Derivative financial instruments designated as hedging instruments			
Current derivative financial instruments	Level 2	39,418	12,069
Long-term derivative financial instruments	Level 2	77,754	82,365
		117,172	94,434

There have been no transfers between Level 1 and Level 2 for the years ended September 30, 2018 and 2017.

For the years ended September 30, 2018 and 2017 (tabular amounts only are in thousands of Canadian dollars, except per share data)

31. Financial instruments (continued)

FAIR VALUE MEASUREMENTS (CONTINUED)

The following table summarizes the fair value of outstanding derivative financial instruments:

	Recorded in derivative financial instruments	As at September 30, 2018	As at September 30, 2017
		\$	\$
Hedges of net investments in European operations	() Current ecceta	0 545	2.007
\$762,100 cross-currency swaps in euro (\$831,400 as at September 30, 2017	,	8,545	2,907
	Long-term assets		14,539
	Long-term liabilities	6,560	_
\$58,419 cross-currency swaps in Swedish krona (nil as at September 30, 2017)	Long-term assets	2,553	_
\$136,274 cross-currency swaps in British pound (nil as at September 30, 2017)	Long-term assets	6,311	_
Cash flow hedges of future revenue			
U.S.\$126,537 foreign currency forward contracts between the U.S. dollar and	d Current assets	16	37
the Indian rupee (Ü.S.\$65,691 as at September 30, 2017)	Long-term assets	89	162
	Current liabilities	3,884	330
	Long-term liabilities	4,952	427
\$267,104 foreign currency forward contracts between the Canadian dollar an	d Current assets	3,417	4,644
the Indian rupee (\$146,881 as at September 30, 2017)	Long-term assets	1,573	7,429
	Current liabilities	4,254	554
	Long-term liabilities	8,651	969
€103,588 foreign currency forward contracts between the euro and the Indiar	Current assets	16	_
rupee (€21,483 as at September 30, 2017)	Long-term assets	73	_
	Current liabilities	2,936	275
	Long-term liabilities	4,601	366
£85,674 foreign currency forward contracts between the British pound and the	e Current assets	12	24
Indian rupee (£29,034 as at September 30, 2017)	Long-term assets	53	_
	Current liabilities	2,697	771
	Long-term liabilities	3,516	895
€74,818 foreign currency forward contracts between the euro and the British	Current assets	69	33
pound (€75,374 as at September 30, 2017)	Long-term assets	8	70
	Current liabilities	1,289	1,477
	Long-term liabilities	1,576	1,987
€63,064 foreign currency forward contracts between the euro and the	Current assets	71	_
Moroccan dirham (€53,527 as at September 30, 2017)	Long-term assets	415	2,669
	Current liabilities	1,106	1,681
	Long-term liabilities	2,322	5,427
Other foreign currency forward contracts	Current assets	249	507
•	Long-term assets	158	70
	Current liabilities	1,302	231
	Long-term liabilities	1,055	345

For the years ended September 30, 2018 and 2017 (tabular amounts only are in thousands of Canadian dollars, except per share data)

31. Financial instruments (continued)

FAIR VALUE MEASUREMENTS (CONTINUED)

	Recorded in derivative financial instruments	As at September 30, 2018	As at September 30, 2017
		\$	\$
Cash flow hedges on Senior U.S. unsecured notes			
U.S.\$550,000 cross-currency swaps to Canadian dollar (U.S.\$600,000 as at	Current liabilities	21,950	6,750
September 30, 2017)	Long-term liabilities	32,175	69,540
U.S.\$45,000 cross-currency swaps to Canadian dollar (nil as at September 30, 2017)	Long-term liabilities	20	_
U.S.\$105,000 cross-currency swaps to Canadian dollar (nil as at September 30, 2017)	Long-term assets	79	_
Fair value hedges of Senior U.S. unsecured notes			
U.S.\$250,000 interest rate swaps fixed-to-floating (U.S.\$250,000 as at September 30, 2017)	Long-term liabilities	12,326	2,409

Valuation techniques used to value financial instruments are as follows:

- The fair value of Senior U.S. and euro unsecured notes, the unsecured committed revolving credit facility and the other long-term debt is estimated by discounting expected cash flows at rates currently offered to the Company for debts of the same remaining maturities and conditions;
- The fair value of long-term bonds included in funds held for clients and in long-term investments is determined by discounting the future cash flows using observable inputs, such as interest rate yield curves or credit spreads, or according to similar transactions on an arm's-length basis;
- The fair value of foreign currency forward contracts is determined using forward exchange rates at the end of the reporting period;
- The fair value of cross-currency swaps and interest rate swaps is determined based on market data (primarily yield curves, exchange rates and interest rates) to calculate the present value of all estimated cash flows;
- The fair value of cash and cash equivalents is determined using observable quotes; and
- The fair value of deferred compensation plan assets within long-term financial assets is based on observable price quotations at the reporting date.

As at September 30, 2018, there were no changes in valuation techniques.

The Company expects that approximately \$35,330,000 of the accumulated net unrealized loss, which correspond to the effective portion of the change in fair value of the derivative financial instruments designated as cash flow hedges, will be reclassified in the consolidated statements of earnings in the next 12 months.

During the year ended September 30, 2018, the Company's hedging relationships were effective.

MARKET RISK

Market risk incorporates a range of risks. Movements in risk factors, such as interest rate risk and currency risk, affect the fair values of financial assets and liabilities.

Interest rate risk

The Company has interest rate swaps whereby the Company receives a fixed rate of interest and pays interest at a variable rate on the notional amount of a portion of its Senior U.S. unsecured notes. These swaps are being used to hedge the exposure to changes in the fair value of the debt.

The Company is also exposed to interest rate risk on its unsecured committed revolving credit facility.



For the years ended September 30, 2018 and 2017 (tabular amounts only are in thousands of Canadian dollars, except per share data)

31. Financial instruments (continued)

MARKET RISK (CONTINUED)

Interest rate risk (continued)

The Company analyzes its interest rate risk exposure on an ongoing basis using various scenarios to simulate refinancing or the renewal of existing positions. Based on these scenarios, a change in the interest rate of 1% would not have had a significant impact on net earnings and comprehensive income.

Currency risk

The Company operates internationally and is exposed to risk from changes in foreign currency exchange rates. The Company mitigates this risk principally through foreign currency denominated debt and derivative financial instruments, which includes foreign currency forward contracts and cross-currency swaps.

The Company hedges a portion of the translation of the Company's net investments in its U.S. and European operations into Canadian dollar, with Senior U.S. and euro unsecured notes. The Company also hedges a portion of the translation of the Company's net investments in its European operations with cross-currency swaps.

During the year ended September 30, 2018, the Company entered into Canadian dollar to British pound cross-currency swap agreements for a notional amount of \$136,274,000 designated as hedging instruments of the Company's net investment in the U.K. operations. In addition, during the year ended September 30, 2018, the Company also entered into Canadian dollar to Swedish krona cross-currency swap agreements for a notional amount of \$58,419,000 designated as hedging instruments of the Company's net investment in Swedish operations.

During the year ended September 30, 2018, the Company has entered into cross-currency swap agreements, for a notional amount of U.S.\$150,000,000, related to the U.S. tranche of the Senior unsecured notes which has a maturity date of September 2024, to hedge the variability in the exchange rate between the U.S. and Canadian dollar. The cross-currency swaps are designated as cash flow hedges.

During the year ended September 30, 2018, the Company settled cross-currency swaps with a notional amount of \$69,300,000 for a net amount of \$2,430,000. The loss on settlements was recognized in other comprehensive income and will be transferred to earnings when the net investment is disposed of.

The Company enters into foreign currency forward contracts to hedge the variability in various foreign currency exchange rates on future revenues. Hedging relationships are designated and documented at inception and quarterly effectiveness assessments are performed during the year.

The Company is mainly exposed to fluctuations in the Swedish krona, the U.S. dollar, the euro and the British pound. The following table details the Company's sensitivity to a 10% strengthening of the Swedish krona, the U.S. dollar, the euro and the British pound foreign currency rates on net earnings and comprehensive income against the Canadian dollar. The sensitivity analysis on net earnings presents the impact of foreign currency denominated financial instruments and adjusts their translation at period end for a 10% strengthening in foreign currency rates. The sensitivity analysis on other comprehensive income presents the impact of a 10% strengthening in foreign currency rates on the fair value of foreign currency forward contracts designated as cash flow hedges and on net investment hedges.

	2018					2017		
	Swedish U.S. dollar euro pound Swedish U.S. dollar euro krona impact impact impact krona impact impact impact					British pound impact		
	\$	\$	\$	\$	\$	\$	\$	\$
(Decrease) increase in net earnings	(906)	(4,870)	(778)	(2,695)	(860)	(1,174)	2,383	(539)
Decrease in other comprehensive income	(6,522)	(65,337)	(107,722)	(25,018)	(1,839)	(74,974)	(93,866)	(4,788)

For the years ended September 30, 2018 and 2017 (tabular amounts only are in thousands of Canadian dollars, except per share data)

31. Financial instruments (continued)

LIQUIDITY RISK

Liquidity risk is the risk that the Company is not able to meet its financial obligations as they fall due or can do so only at excessive cost. The Company's activities are financed through a combination of the cash flows from operations, borrowing under existing unsecured committed revolving credit facility, the issuance of debt and the issuance of equity. One of management's primary goals is to maintain an optimal level of liquidity through the active management of the assets and liabilities as well as the cash flows.

The following tables summarize the carrying amount and the contractual maturities of both the interest and principal portion of financial liabilities. All amounts contractually denominated in foreign currency are presented in Canadian dollar equivalent amounts using the period-end spot rate.

As at September 30, 2018	Carrying amount	Contractual cash flows	Less than one year	Between one and two years	Between two and five years	Beyond five years
	\$	\$	\$	\$	\$	\$
Non-derivative financial liabilities						
Accounts payable and accrued liabilities	1,134,802	1,134,802	1,134,802	_	_	_
Accrued compensation	602,245	602,245	602,245	_	_	_
Senior U.S. and euro unsecured notes	1,517,334	1,753,402	354,575	113,955	814,337	470,535
Unsecured committed revolving credit facility	194,795	222,331	6,573	6,591	209,167	_
Obligations other than finance leases	30,124	30,794	19,319	9,393	2,082	_
Obligations under finance leases	29,909	30,976	12,909	10,005	8,062	_
Other long-term debt	28,731	29,155	20,302	1,613	5,826	1,414
Clients' funds obligations	328,324	328,324	328,324	_	_	_
Derivative financial liabilities						
Cash flow hedges of future revenue	37,922					
Outflow		49,173	18,120	16,901	14,152	_
(Inflow)		(6,693)	(4,012)	(1,830)	(851)	_
Cross-currency swaps	43,217					
Outflow		988,595	326,950	80,922	304,798	275,925
(Inflow)		(1,020,985)	(328,646)	(88,027)	(315,349)	(288,963)
Interest rate swaps	12,326					
Outflow		61,279	17,508	17,508	26,263	_
(Inflow)		(56,434)	(16,124)	(16,124)	(24,186)	
	3,959,729	4,146,964	2,492,845	150,907	1,044,301	458,911

For the years ended September 30, 2018 and 2017 (tabular amounts only are in thousands of Canadian dollars, except per share data)

31. Financial instruments (continued)

LIQUIDITY RISK (CONTINUED)

As at September 30, 2017	Carrying amount	Contractual cash flows	Less than one year	Between one and two years	Between two and five years	Beyond five years
	\$	\$	\$	\$	\$	\$
Non-derivative financial liabilities						
Accounts payable and accrued liabilities	1,004,307	1,004,307	1,004,307	_	_	_
Accrued compensation	578,886	578,886	578,886	_	_	_
Senior U.S. and euro unsecured notes	1,542,428	1,823,352	124,201	343,207	818,095	537,849
Unsecured committed revolving credit facility	200,000	226,810	6,400	6,400	214,010	_
Obligations other than finance leases	61,703	63,454	33,850	18,623	10,981	_
Obligations under finance leases	29,794	31,109	14,086	8,341	8,682	_
Other long-term debt	28,078	28,787	13,986	2,988	9,130	2,683
Clients' funds obligations	314,233	314,233	314,233	_	_	_
Derivative financial liabilities						
Cash flow hedges of future revenue	90					
Outflow		17,036	5,486	6,530	5,020	_
(Inflow)		(16,989)	(5,417)	(5,083)	(6,489)	_
Cross-currency swaps	58,844					
Outflow		849,762	83,877	317,085	291,798	157,002
(Inflow)		(846,228)	(91,446)	(310,451)	(291,936)	(152,395)
Interest rate swaps	2,409					
Outflow		63,248	14,055	14,055	35,138	_
(Inflow)		(70,222)	(15,605)	(15,605)	(39,012)	_
	3,820,772	4,067,545	2,080,899	386,090	1,055,417	545,139

As at September 30, 2018, the Company held cash and cash equivalents and long-term investments of \$214,145,000 (\$188,919,000 as at September 30, 2017). The Company also had available \$1,295,595,000 in unsecured committed revolving credit facility (\$1,290,369,000 as at September 30, 2017). As at September 30, 2018, trade accounts receivable amounted to \$1,126,772,000 (Note 4) (\$931,530,000 as at September 30, 2017). Given the Company's available liquid resources as compared to the timing of the payments of liabilities, management assesses the Company's liquidity risk to be low.

For the years ended September 30, 2018 and 2017 (tabular amounts only are in thousands of Canadian dollars, except per share data)

31. Financial instruments (continued)

CREDIT RISK

The Company takes on exposure to credit risk, which is the risk that a counterparty will be unable to pay amounts in full when due. Financial instruments that potentially subject the Company to concentrations of credit risk consist of cash and cash equivalents, accounts receivable and long-term investments. The maximum exposure of credit risk is generally represented by the carrying amount of these items reported on the consolidated balance sheets.

The Company is exposed to credit risk in connection with long-term investments through the possible inability of borrowers to meet the terms of their obligations. The Company mitigates this risk by investing primarily in high credit quality corporate and government bonds with a credit rating of A or higher.

The Company has accounts receivable derived from clients engaged in various industries including governmental agencies, finance, telecommunications, manufacturing and utilities that are not concentrated in any specific geographic area. These specific industries may be affected by economic factors that may impact trade accounts receivable. However, management does not believe that the Company is subject to any significant credit risk in view of the Company's large and diversified client base. Overall, management does not believe that any single industry or geographic region represents a significant credit risk to the Company.

The following table sets forth details of the age of trade accounts receivable that are past due:

	2018	2017
	\$	\$
Not past due	951,277	806,041
Past due 1-30 days	109,668	79,016
Past due 31-60 days	27,806	25,262
Past due 61-90 days	17,005	8,999
Past due more than 90 days	25,768	16,969
	1,131,524	936,287
Allowance for doubtful accounts	(4,752)	(4,757)
	1,126,772	931,530

The carrying amount of trade accounts receivable is reduced by an allowance account and the amount of the loss is recognized in the consolidated statements of earnings within costs of services, selling and administrative. When a receivable balance is considered uncollectible, it is written off against the allowance for doubtful accounts. Subsequent recoveries of amounts previously written off are credited against costs of services, selling and administrative in the consolidated statements of earnings.

For the years ended September 30, 2018 and 2017 (tabular amounts only are in thousands of Canadian dollars, except per share data)

32. Capital risk management

The Company is exposed to risks of varying degrees of significance which could affect its ability to achieve its strategic objectives for growth. The main objectives of the Company's risk management process are to ensure that risks are properly identified and that the capital base is adequate in relation to these risks.

The Company manages its capital to ensure that there are adequate capital resources while maximizing the return to shareholders through the optimization of the debt and equity balance. As at September 30, 2018, total managed capital was \$8,699,845,000 (\$8,253,548,000 as at September 30, 2017). Managed capital consists of long-term debt, including the current portion (Note 13), cash and cash equivalents, long-term investments (Note 10) and shareholders' equity. The basis for the Company's capital structure is dependent on the Company's expected business growth and changes in the business environment. When capital needs have been specified, the Company's management proposes capital transactions for the approval of the Company's Audit and Risk Management Committee and Board of Directors. The capital risk policy remains unchanged from prior periods.

The Company monitors its capital by reviewing various financial metrics, including the following:

- Net Debt1/Capitalization1
- Debt/EBITDA¹

Net debt, capitalization and EBITDA are additional measures. Net debt represents debt (including the current portion and the fair value of foreign currency derivative financial instruments related to debt) less cash and cash equivalents and long-term investments. Capitalization is shareholders' equity plus debt. EBITDA is calculated as earnings from continuing operations before finance costs, income taxes, depreciation, amortization, restructuring costs and acquisition-related and integration costs. The Company believes that the results of the current internal ratios are consistent with its capital management's objectives.

The Company is subject to external covenants on its Senior U.S. and euro unsecured notes and unsecured committed revolving credit facility. The ratios are as follows:

- Leverage ratios¹, which are the ratio of total debt to EBITDA for its Senior U.S. and euro unsecured notes and the ratio of total debt net of cash and cash equivalent investments to EBITDA for its unsecured committed revolving credit facility for the four most recent quarters².
- An interest and rent coverage ratio¹, which is the ratio of the EBITDAR¹ for the four most recent quarters to the total finance costs and the operating rentals in the same periods. EBITDAR is calculated as EBITDA before rent expense².
- In the case of the Senior U.S. and euro unsecured notes, a minimum net worth is required, whereby shareholders' equity, excluding foreign exchange translation adjustments included in accumulated other comprehensive income, cannot be less than a specified threshold.

These ratios are calculated on a consolidated basis.

The Company is in compliance with these covenants and monitors them on an ongoing basis. The ratios are also reviewed quarterly by the Company's Audit and Risk Management Committee. The Company is not subject to any other externally imposed capital requirements.

¹ Non-GAAP measure.

² In the event of an acquisition, the available historical financial information of the acquired company will be used in the computation of the ratios.

Shareholder Information

Shareholder information listing

IPO: 1986

Toronto Stock Exchange, April 1992: GIB.A New York Stock Exchange, October 1998: GIB

Number of shares outstanding as of September 30, 2018: 250,425,114 Class A subordinate voting shares 28,945,706 Class B shares

High/low of share price from October 1, 2017 to September 30, 2018:

	TSX (CDN\$)	NYSE (U.S.\$)
High:	87.22	66.53
Low:	63.71	51.03

The certifications required by National Instrument 52-109 Certification of Disclosure in Issuers' Annual and Interim Filings whereby CGI's Chief Executive Officer and Chief Financial Officer certify the accuracy of the information contained in CGI's Annual Information Form, Annual Audited Consolidated Financial Statements and Annual Management's Discussion and Analysis are available on the Canadian Securities Administrators' website at www.sedar.com. Similar certifications required by Rule 13a-14(a) of the Securities Exchange Act of 1934 and Section 302 of the Sarbanes-Oxlev Act of 2002 are attached as exhibits to our Form 40-F which is available on EDGAR at www.sec.gov. The certification required by Section 303A.12(c) of the NYSE Listed Company Manual is also filed annually with the New York Stock Exchange. CGI's corporate governance practices conform to those followed by U.S. domestic companies under New York Stock Exchange listing standards. A summary of these practices is provided in the report of the Corporate Governance Committee contained in CGI's Management Proxy Circular which is available on the Canadian Securities Administrators' website at www.sedar.com, on EDGAR at www.edgar.com and on CGI's website at www.cgi.com.

Auditors

Ernst & Young LLP

Transfer agent

Computershare Trust Company of Canada 100 University Avenue, 8th Floor Toronto, Ontario M5J 2Y1 Telephone: 1 800 564-6253 www.investorcentre.com/service

Investor relations

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Investor Relations

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Annual general meeting of shareholders

Wednesday, January 30, 2019 at 11:00 a.m.

Ritz-Carlton Montréal

Oval Room

1228 Sherbrooke Street West

Montréal, Québec H3G 1H6

Canada

A live webcast of the Annual General Meeting of Shareholders will be available via cgi.com/investors. Complete instructions for viewing the webcast will be available on CGI's website. To vote by phone or by using the internet, please refer to the instructions provided in CGI's 2018 Management Proxy Circular.

The online version of CGI's 2018 Annual Report is available at cgi.com/investors.

Le rapport annuel 2018 de CGI est aussi publié en français et disponible sur cgi.com/investisseurs.



ABOUT CGI

Founded in 1976, CGI is among the largest IT and business consulting services firms in the world. Operating in hundreds of locations across the globe, CGI delivers an end-to-end portfolio of capabilities, from IT and business consulting to systems integration, outsourcing services and intellectual property solutions.

CGI works with clients through a local relationship model complemented by a global delivery network to help clients achieve their goals, including becoming customer-centric digital organizations.

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